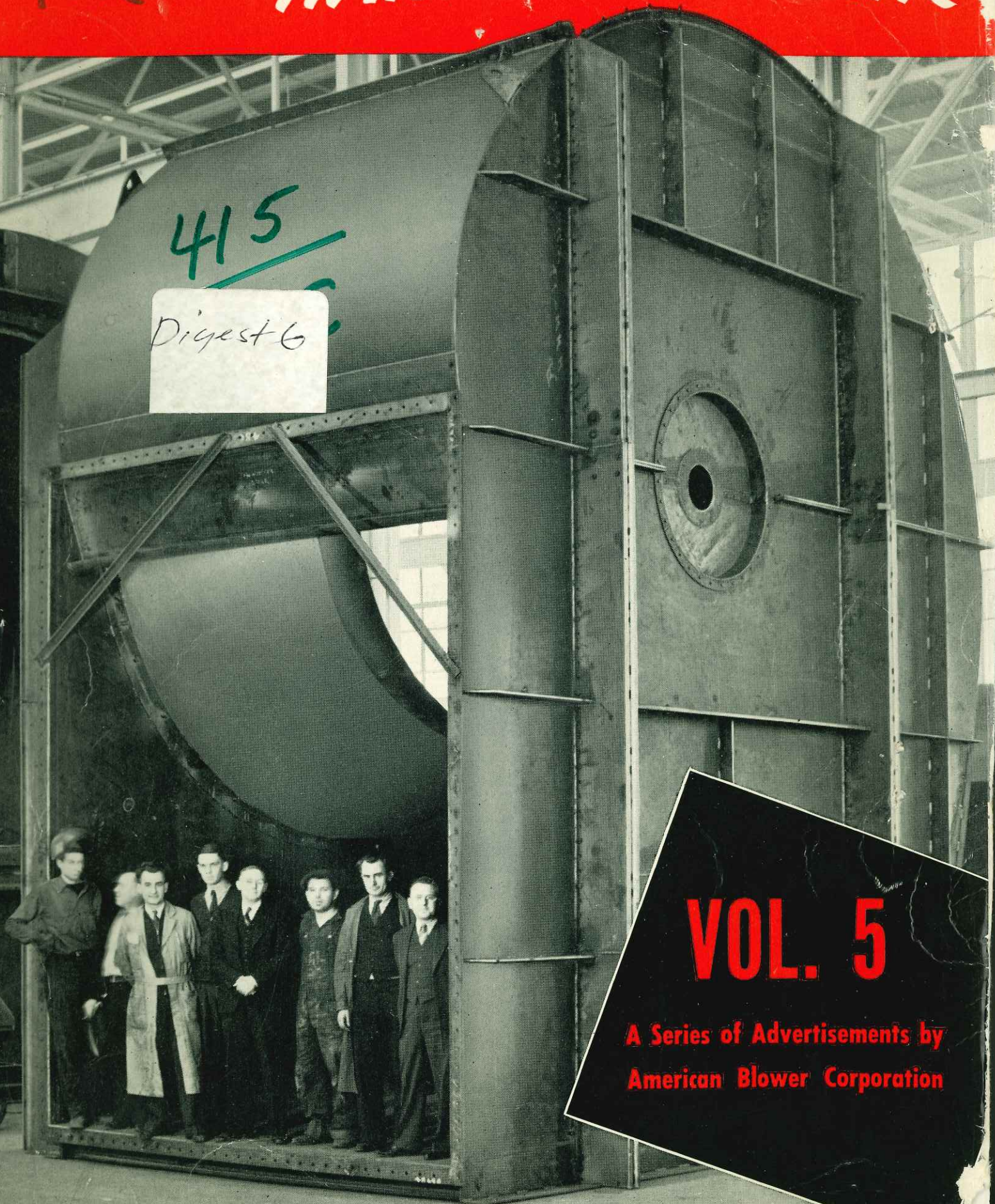


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PROGRESS IN THE HANDLING OF AIR

415
Digest 6



VOL. 5

A Series of Advertisements by
American Blower Corporation

Bulletin No. 4224

AMERICAN BLOWER CORPORATION

P. O. Box 58 Roosevelt Park Annex

Detroit 32, Michigan, U. S. A.

In Canada

CANADIAN SIROCCO CO., LTD.

310 Ellis Street

Windsor, Ontario, Canada

AMERICAN BLOWER CORPORATION

Division American Radiator and Standard Sanitary Corporation

P.O. BOX 58 ROOSEVELT PARK ANNEX

DETROIT 32, MICHIGAN

To American Industry and
Producers of Power

Gentlemen:

This, the fifth volume of "Progress in the Handling of Air" serves to illustrate the widespread use of American Blower products in industry.

It also reflects to a large degree the tremendous change -- new methods, new equipment, new uses for equipment -- that is taking place in industrial America.

The fact that so many of our great industries order and reorder American Blower equipment, we believe, is the finest proof of the value, quality and dependability that we build into our products.

We hope, that when you think of mechanical draft equipment, heating, ventilating, drying, air handling or purification equipment, dust collectors and fly ash precipitators, or fluid drives, you will think of American Blower, the one concern which has consistently worked close to industry through the years.

Very truly yours,

AMERICAN BLOWER CORPORATION



A. P. Darlington, Manager
POWER EQUIPMENT DIVISION

APD:3KB



American Blower Products in the ***CHEMICAL INDUSTRY!***

THE chemical industry is not only playing a vital part in winning the war for the United Nations, but all indications are that this great industry will be an important factor in determining the progress and prosperity to follow the peace.

The modern miracles in plastics, in synthetic rubber and other materials, and in many other products so vital to Victory and to our future welfare, are dependent to a large degree on the operation of air handling equipment.

Centrifugal collectors used in collecting valuable materials in process work, acid resisting fans and blowers, special equipment for moving air and gases, mechanical draft fans and Fluid Drives, are but a few of the many types of American Blower equipment used extensively in this great industry.

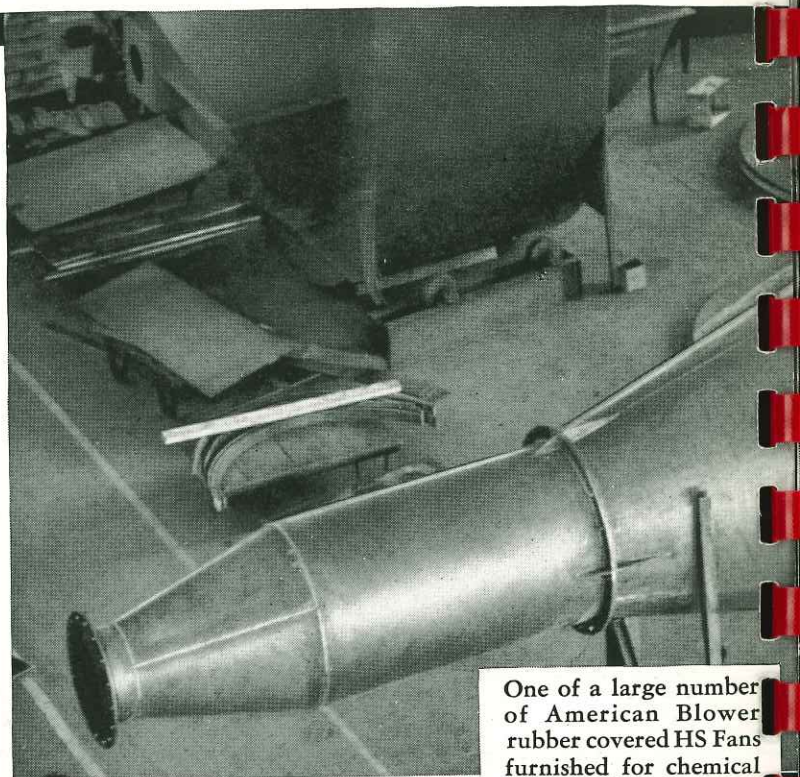
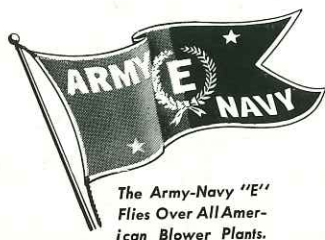
After Victory, American Blower's complete facilities and experienced personnel can be counted on to cooperate even further with the chemical industries and all other great American industries in the interests of post-war progress.



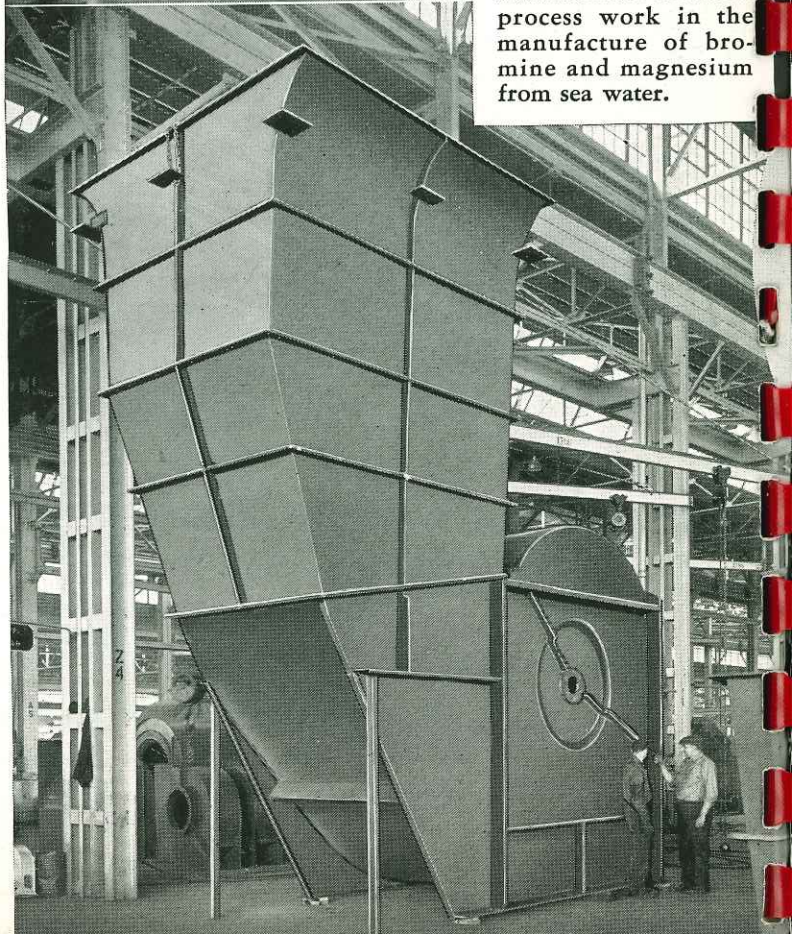
AMERICAN BLOWER

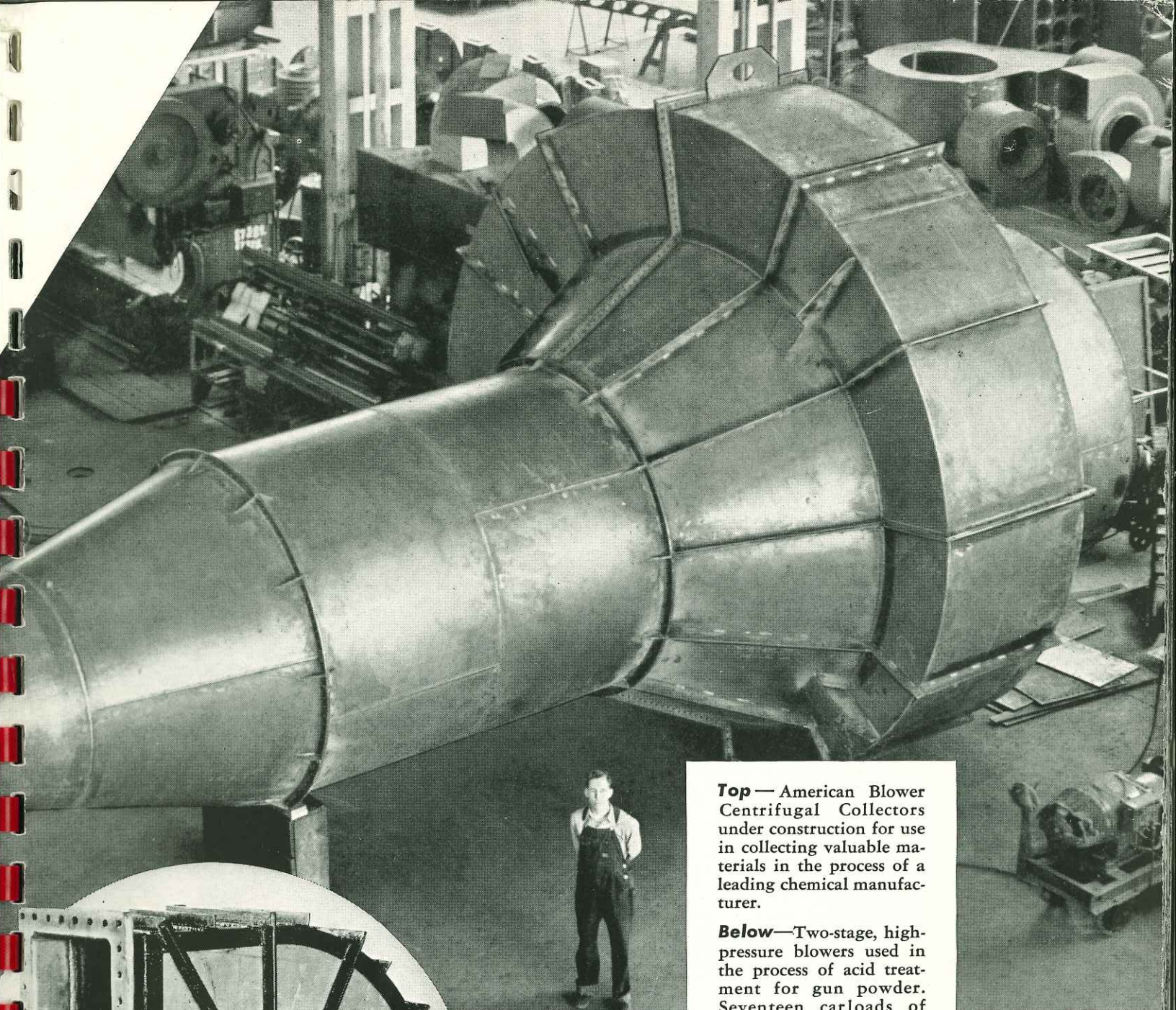
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Division of AMERICAN Radiator and Standard Sanitary Corporation



One of a large number of American Blower rubber covered HS Fans furnished for chemical process work in the manufacture of bromine and magnesium from sea water.



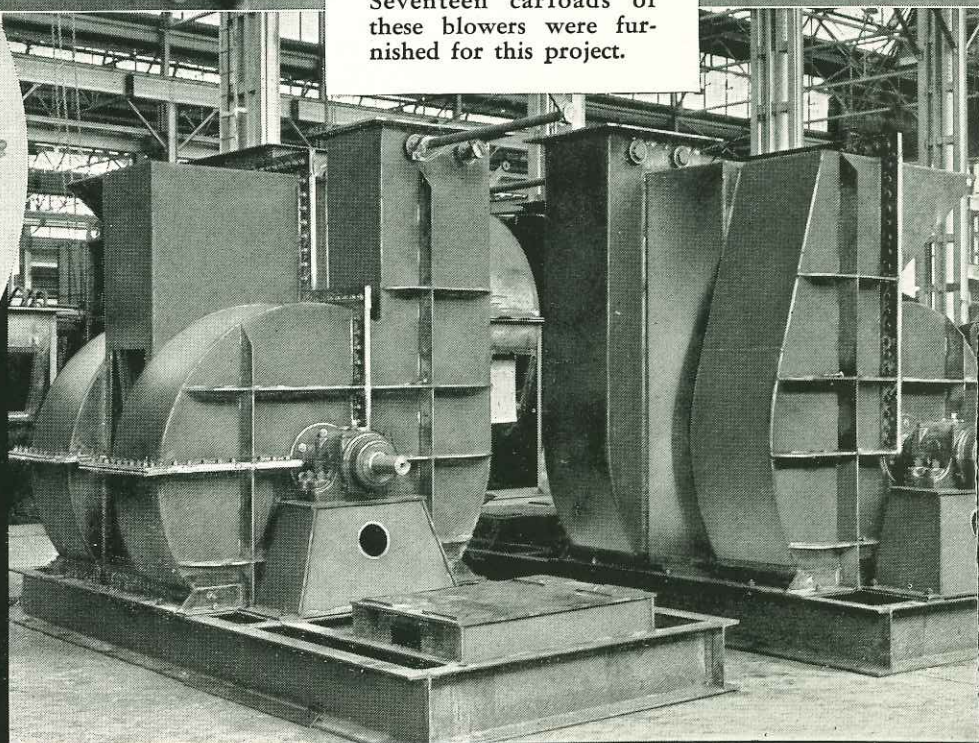


Top—American Blower Centrifugal Collectors under construction for use in collecting valuable materials in the process of a leading chemical manufacturer.

Below—Two-stage, high-pressure blowers used in the process of acid treatment for gun powder. Seventeen carloads of these blowers were furnished for this project.



An American Blower lead coated exhaustor for handling warm acid laden gases in a chemical plant.



American Blower Products in the



Hat's off to America's Magnesium Industry! Deprived of foreign sources of supply and faced with the unprecedented demands of global war, the industry rose magnificently to the occasion . . . prospected and developed new ore fields . . . created new methods of extraction almost overnight.

Throughout this crisis American Blower has strained every facility to meet the requirements for air handling equipment of many types.

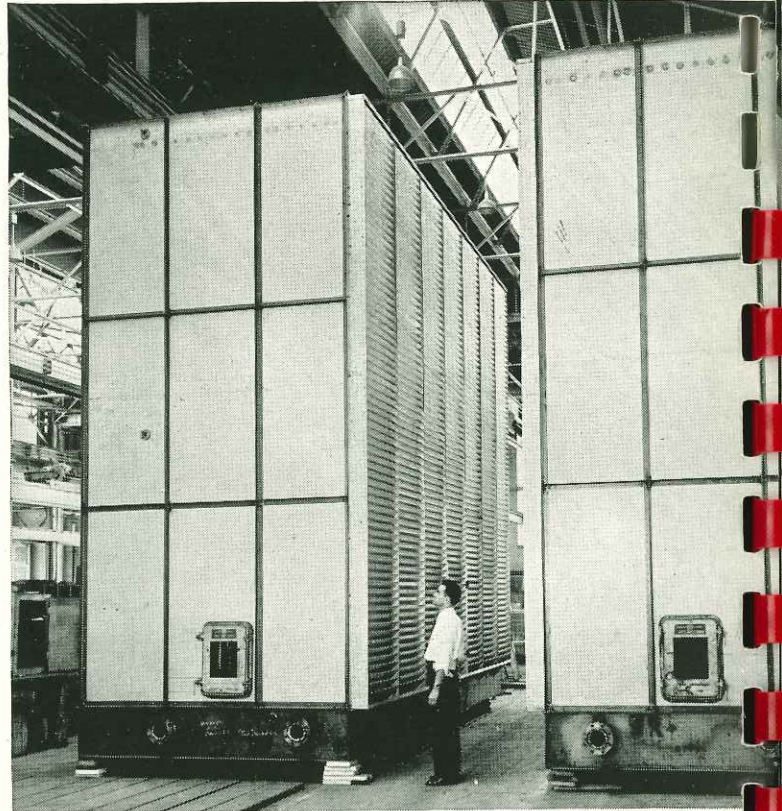
Whatever your problem in air handling, whether it be heating, ventilating, cooling, drying, air washing, collection of dust or material from air, or mechanical draft, always remember—if it's built by American Blower, it's the best equipment money can buy.



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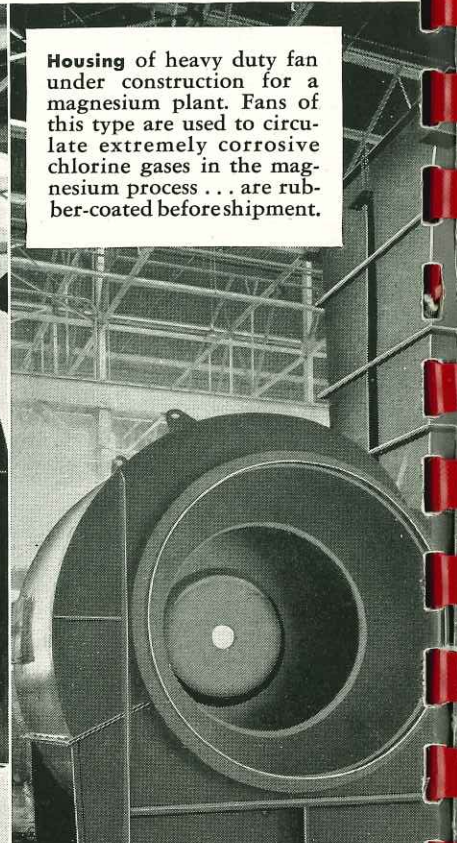
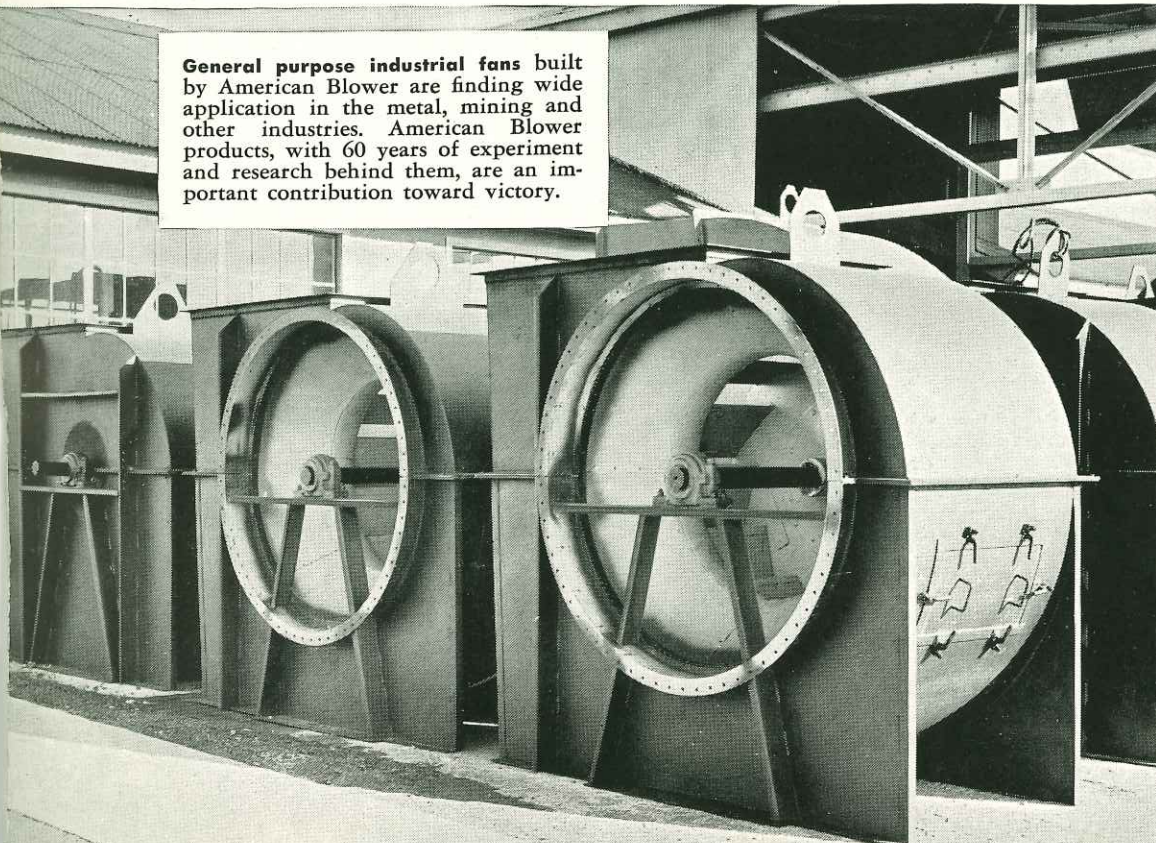
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Giant washers for cooling and purifying air are essential equipment in process buildings where magnesium is extracted from its ore. American Blower washers of many sizes and types are custom-built to meet particular requirements of war industries.

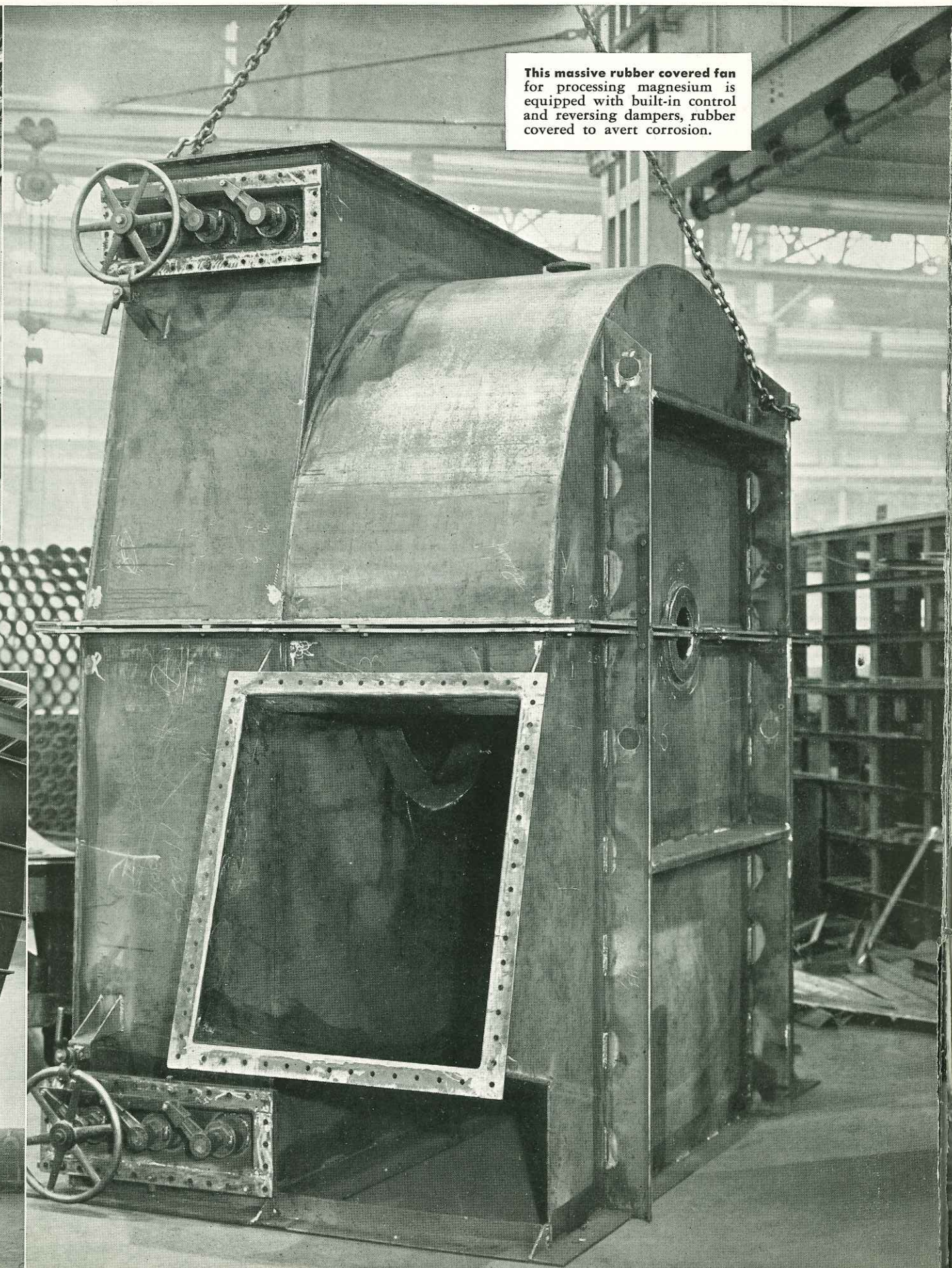
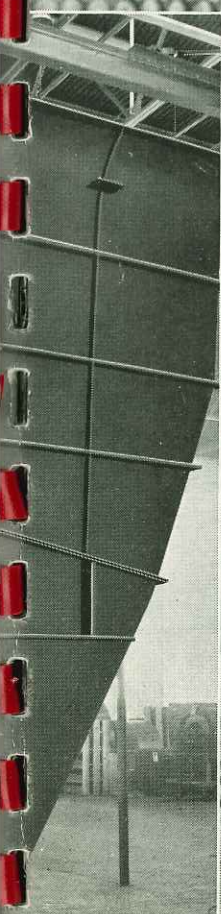
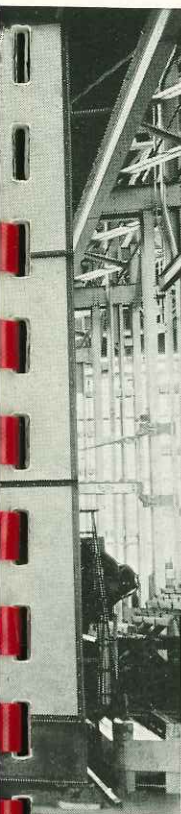
General purpose industrial fans built by American Blower are finding wide application in the metal, mining and other industries. American Blower products, with 60 years of experiment and research behind them, are an important contribution toward victory.

Housing of heavy duty fan under construction for a magnesium plant. Fans of this type are used to circulate extremely corrosive chlorine gases in the magnesium process . . . are rubber-coated before shipment.

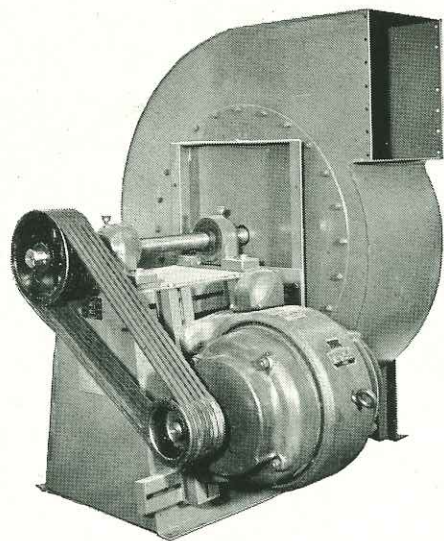


MAGNESIUM INDUSTRY

This massive rubber covered fan for processing magnesium is equipped with built-in control and reversing dampers, rubber covered to avert corrosion.



American Blower Products in the



American Blower general purpose industrial Type E exhaustor.

Few industries in America have been called upon to carry a greater war burden than the Aluminum Industry. From the earliest days of lend lease and national defense the demand has been for more and more aluminum for airplanes, ships, marine engines and for countless weapons and machines for war.

From the time this vast war effort was begun the Aluminum Industry has called upon American Blower for essential equipment in its production set-up.

On this page are shown only a few of the various types of American Blower equipment which have been custom-built for aluminum producers.



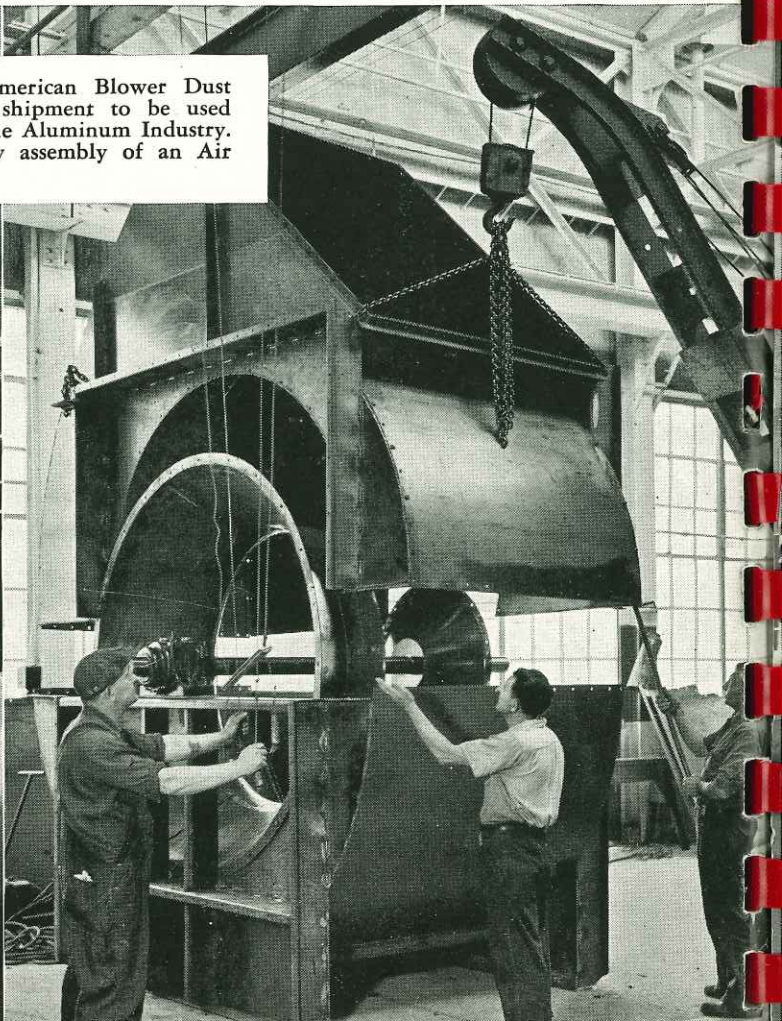
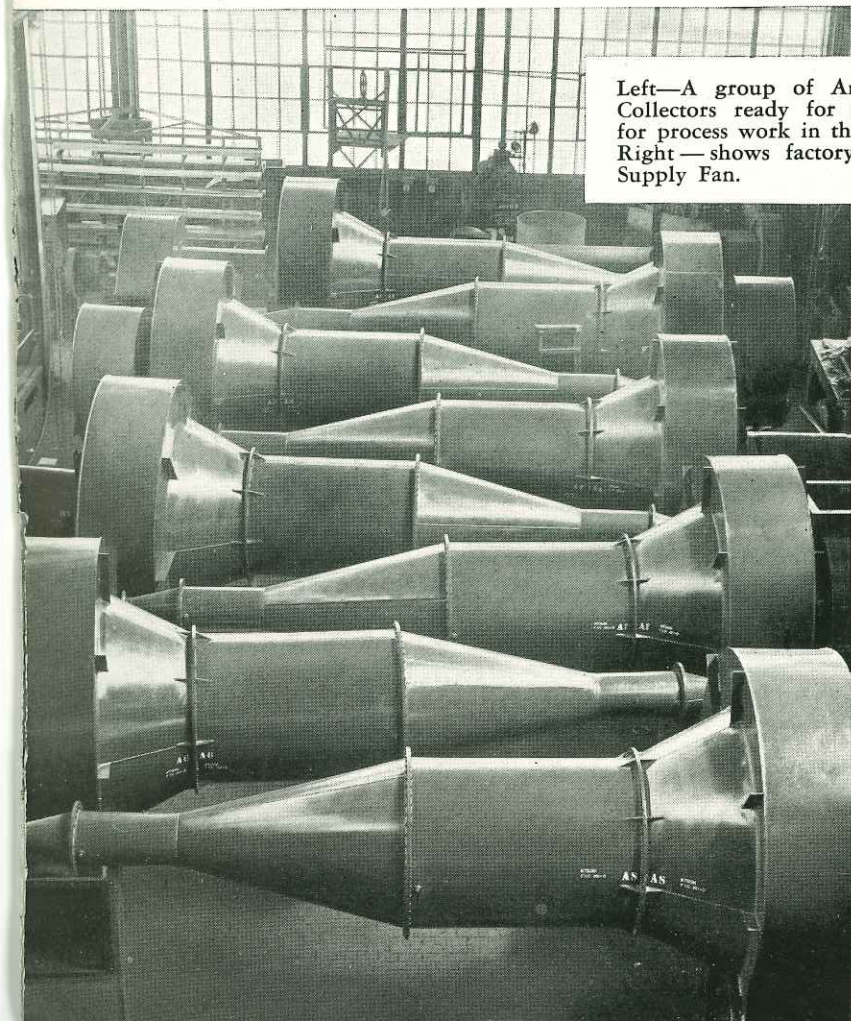
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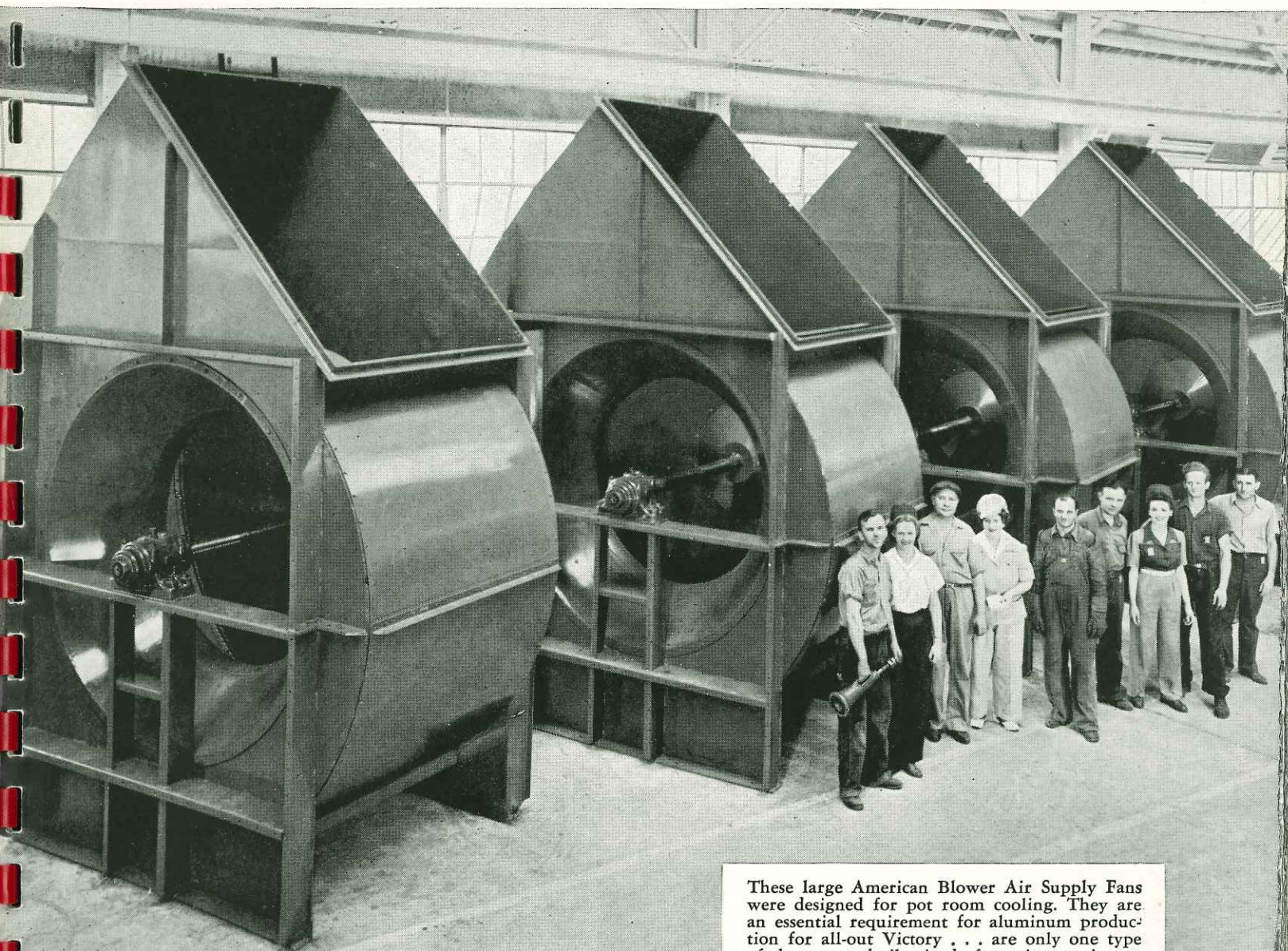
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Left—A group of American Blower Dust Collectors ready for shipment to be used for process work in the Aluminum Industry. Right—shows factory assembly of an Air Supply Fan.



ALUMINUM INDUSTRY



These large American Blower Air Supply Fans were designed for pot room cooling. They are an essential requirement for aluminum production for all-out Victory . . . are only one type of the custom-built air draft equipment in use in America's great aluminum plants.



A battery of special Purifiers, under construction at one of American Blower's three great plants, for air purification and cooling electrical equipment in the Aluminum Industry.

American Blower Products in the

Without the gigantic efforts of the Smelting Industry which reduces crude ores to vital metals, America's war effort would be negligible instead of the wonder of the world; and wherever blast furnaces fill the night with flame, air handling equipment built by American Blower plays an important role.

Behind every one of American Blower's wide list of industrial fans, blowers, dust collectors and precipitators, exhausters, air washers, mechanical draft fans and fluid drives is more than 60 years of engineering skill . . . an all-out determination to build only the best.

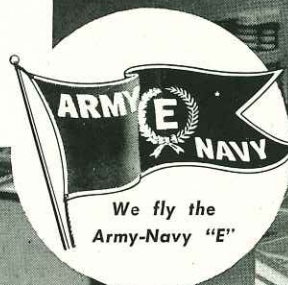
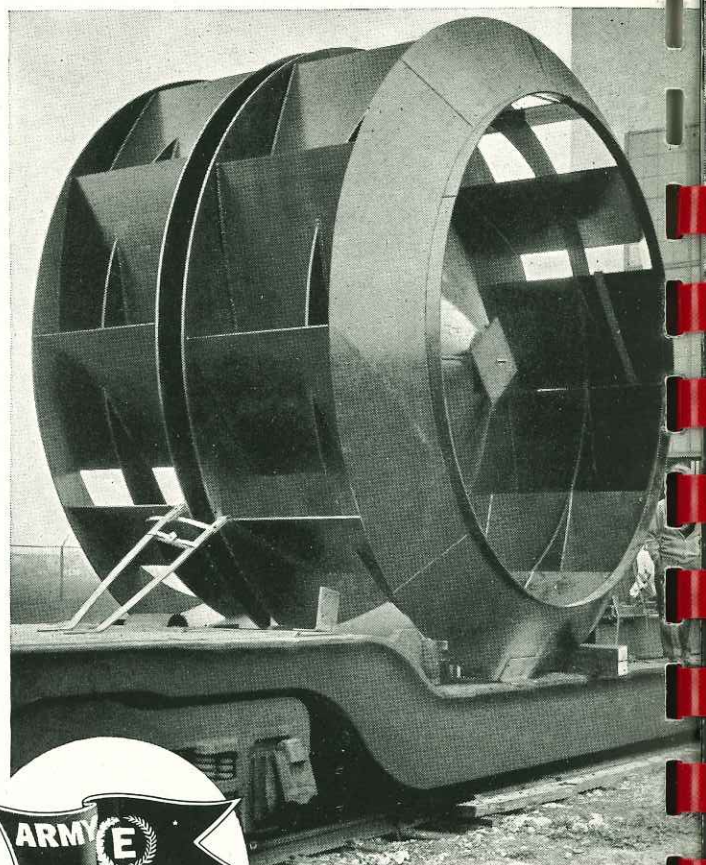
You can always depend on American Blower products—the standard of the world.



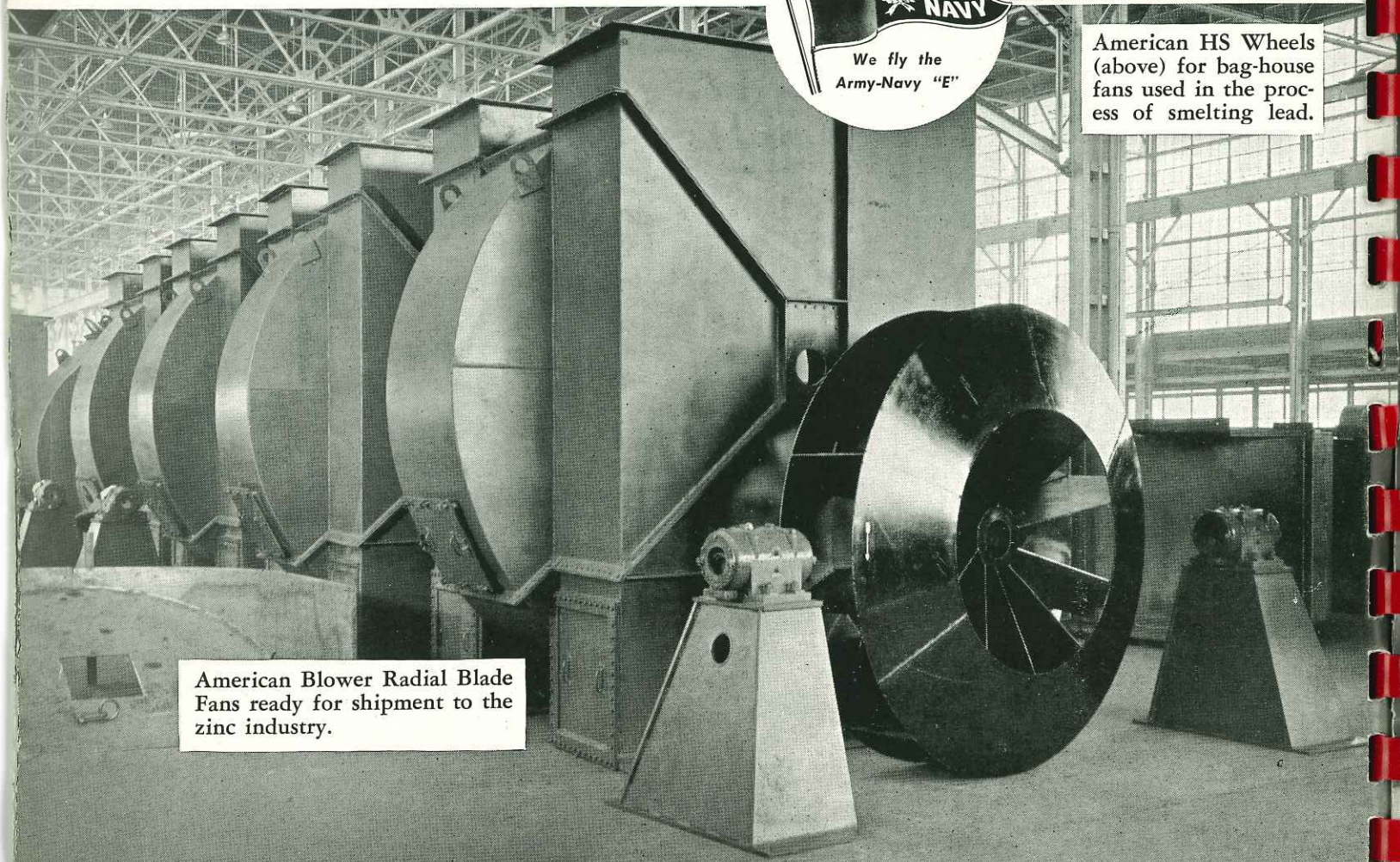
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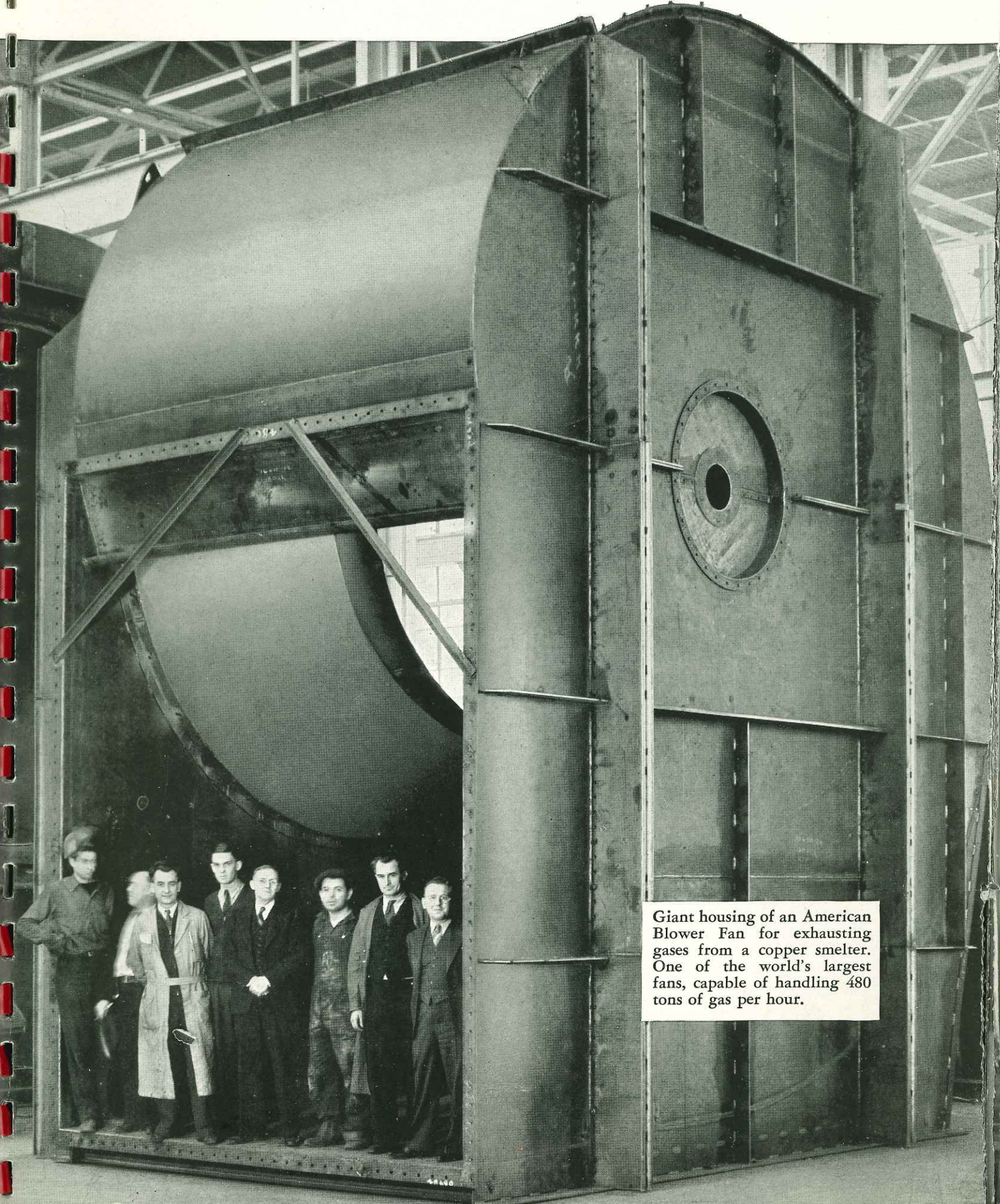


American HS Wheels (above) for bag-house fans used in the process of smelting lead.



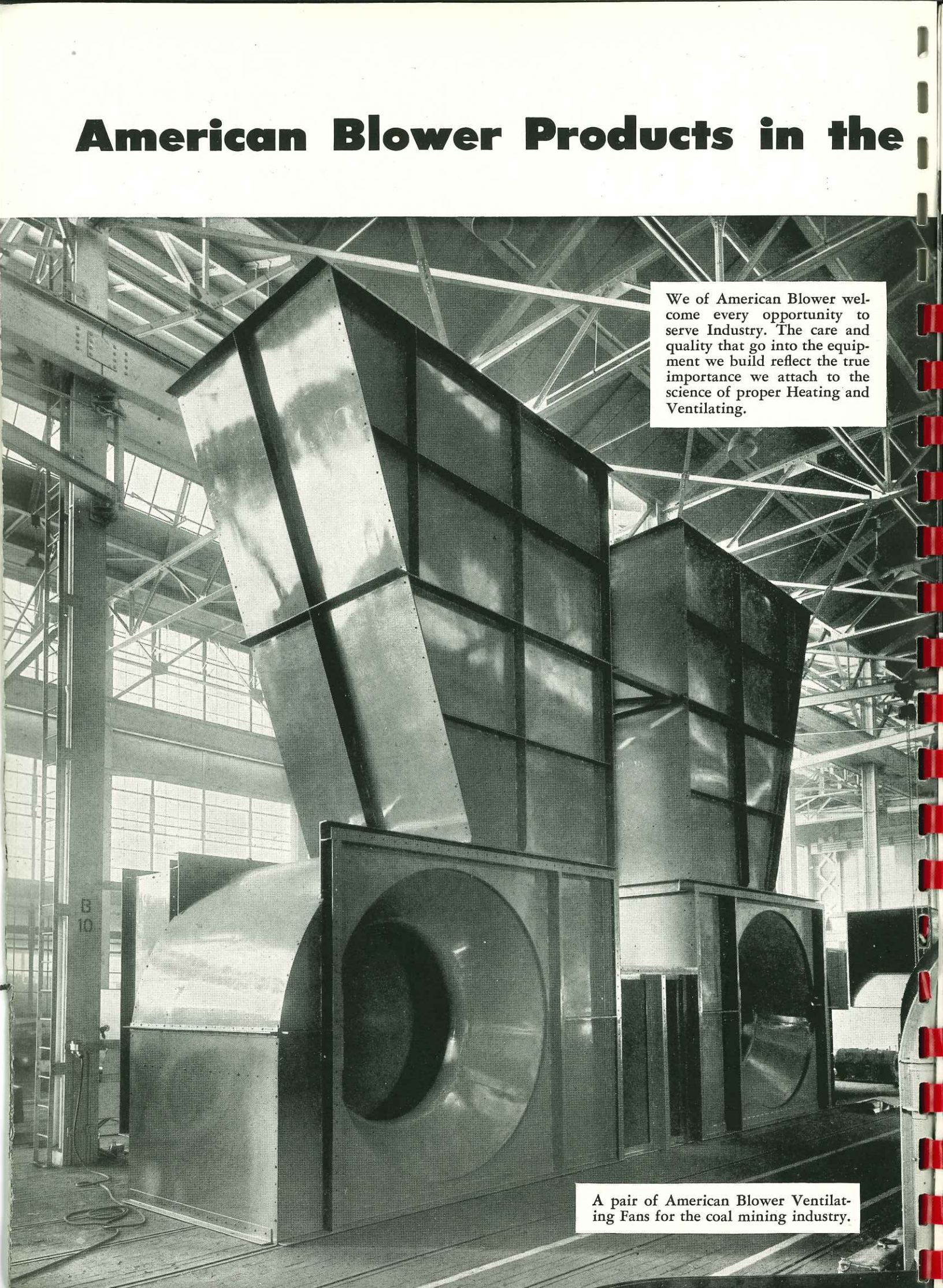
American Blower Radial Blade Fans ready for shipment to the zinc industry.

SMELTING INDUSTRY



Giant housing of an American Blower Fan for exhausting gases from a copper smelter. One of the world's largest fans, capable of handling 480 tons of gas per hour.

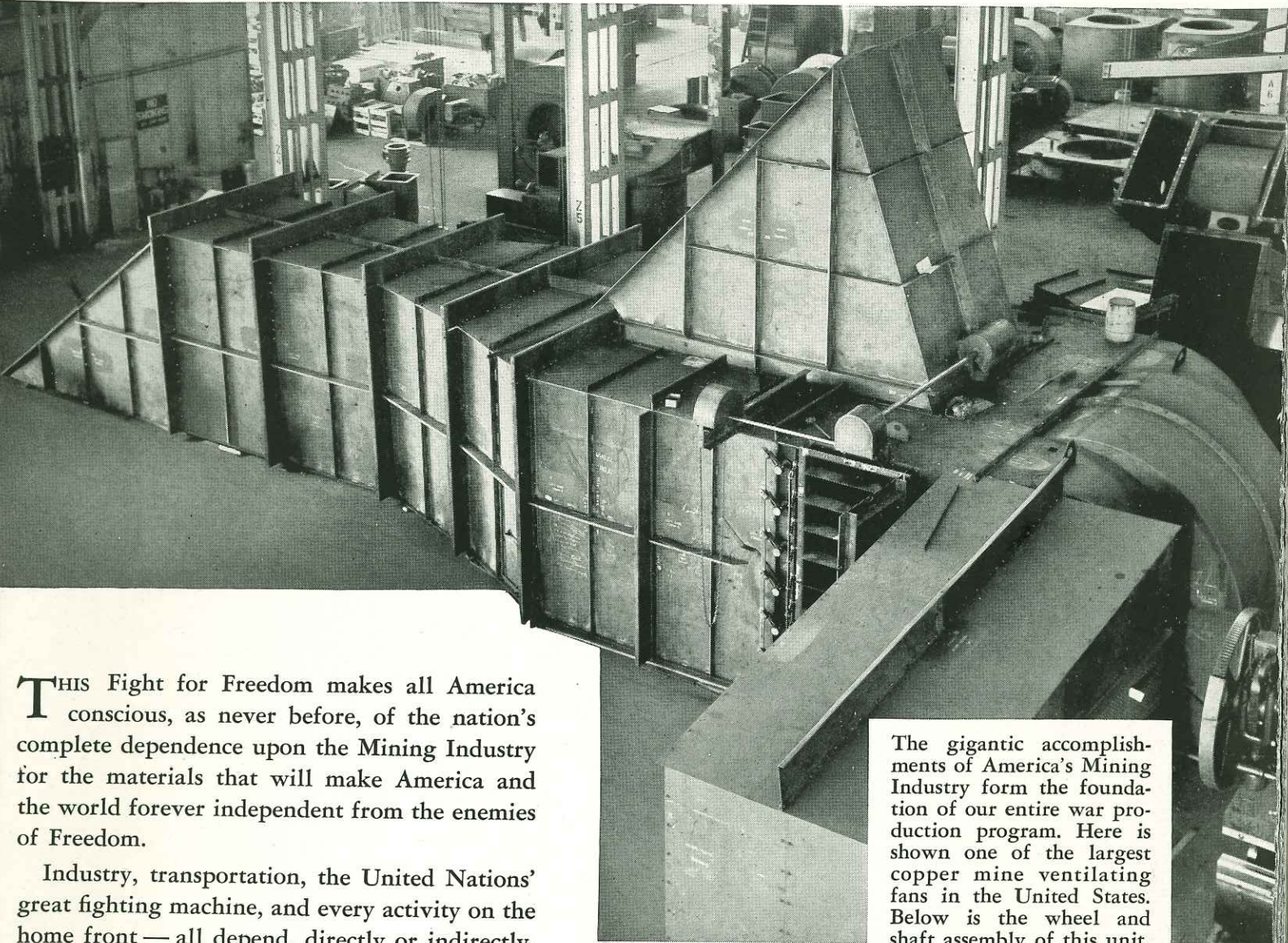
American Blower Products in the

A black and white photograph of a large industrial fan assembly in a factory. The fan is a large, circular, metallic structure with a complex, multi-part housing. It is mounted on a large, rectangular base. The background shows the interior of a large industrial building with a high ceiling and a complex network of steel beams and trusses. The lighting is dramatic, with strong highlights and shadows.

We of American Blower welcome every opportunity to serve Industry. The care and quality that go into the equipment we build reflect the true importance we attach to the science of proper Heating and Ventilating.

A pair of American Blower Ventilating Fans for the coal mining industry.

MINING INDUSTRY



The gigantic accomplishments of America's Mining Industry form the foundation of our entire war production program. Here is shown one of the largest copper mine ventilating fans in the United States. Below is the wheel and shaft assembly of this unit.

THIS Fight for Freedom makes all America conscious, as never before, of the nation's complete dependence upon the Mining Industry for the materials that will make America and the world forever independent from the enemies of Freedom.

Industry, transportation, the United Nations' great fighting machine, and every activity on the home front — all depend, directly or indirectly, upon Mining in all its phases.

On these pages are shown a few of the American Blower air handling products that are at work in the mines of America—improving production, safeguarding health, backing up your

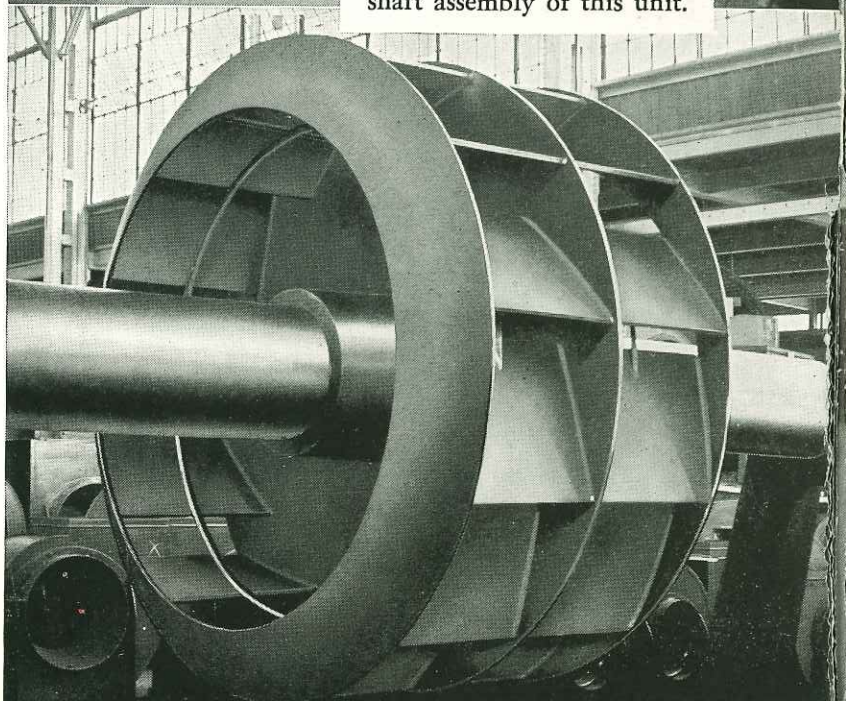
all-out efforts to speed the day of Victory.



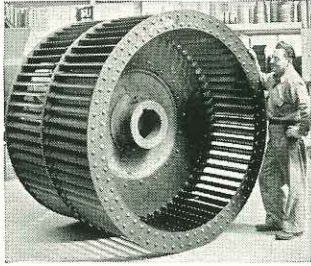
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American Blower Products in the



Wheel of the Sirocco Fan extensively used in the plants of America's vital steel industry.

The prophecy, "Liberty for the World," is being written in steel made in America!

With shattering eloquence, steel is squelching the boasts of the tyrants. More

than ever before in the history of America, the future of America and the future of the world depend upon the ability of this nation's steel producers to supply the enormous quantities needed.

America's war goods producers are well aware

of the all-important war job being done by the Steel Industry.

American Blower has had the privilege of supplying Air Handling Equipment of many types, as well as Fluid Drives, for many of the steel plants working for Victory.

We feel that the dependable, uninterrupted operation of these American Blower products, in war as in peace, is evidence of the sincerity of our efforts to build only the best equipment of its kind for steel and other vital American industries.

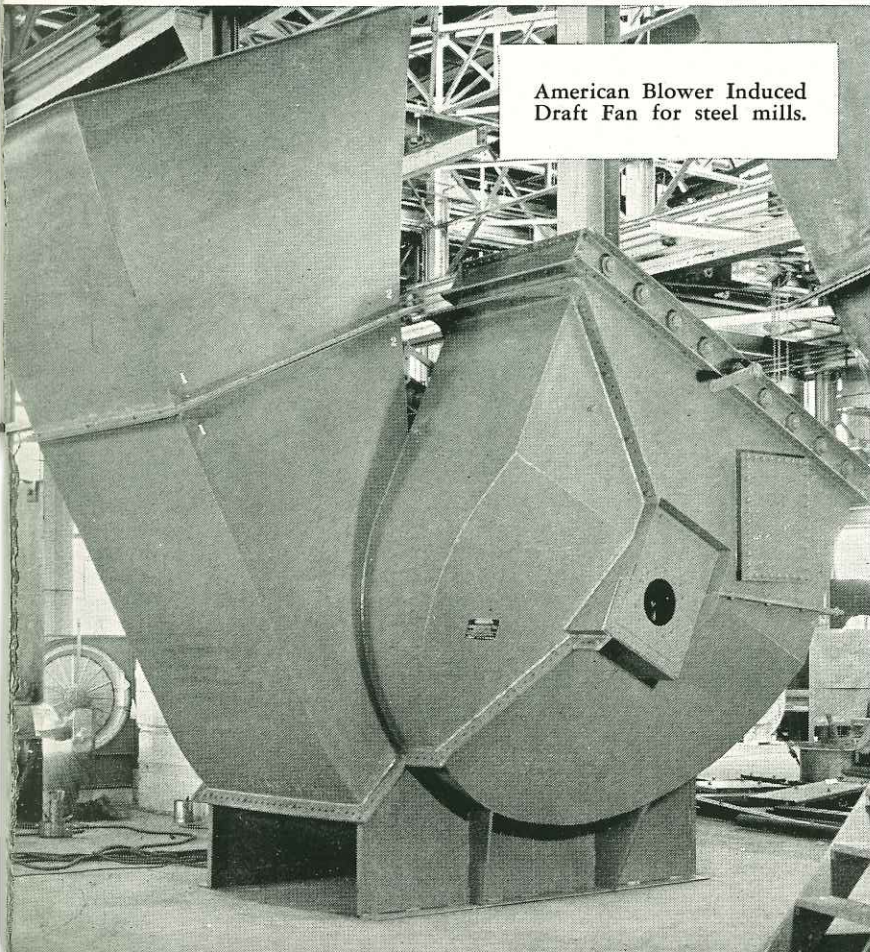


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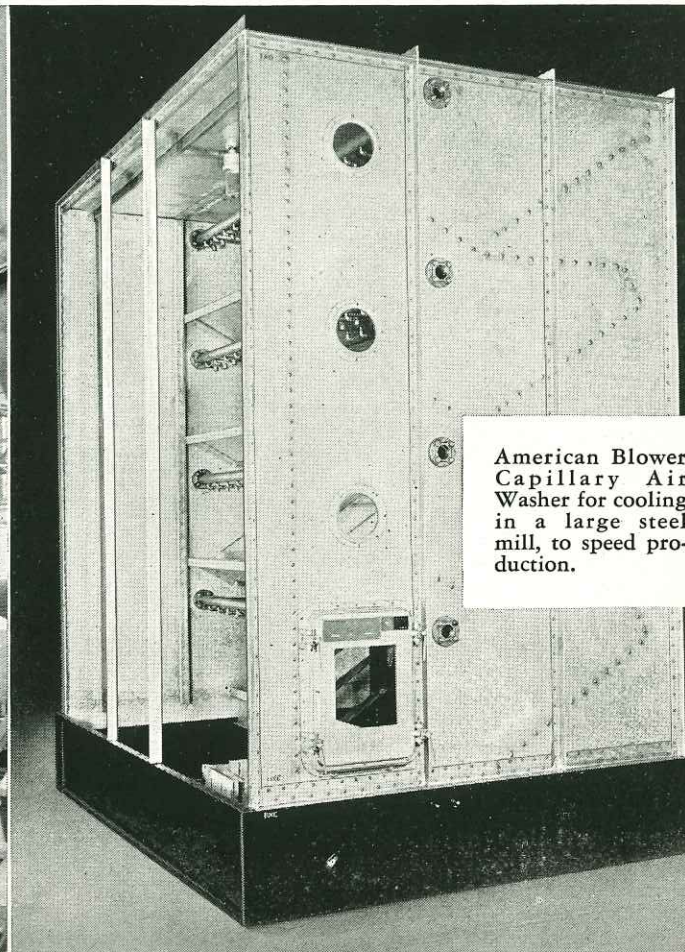
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In Canada: CANADIAN SIROCCO COMPANY, LIMITED, WINDSOR, ONTARIO

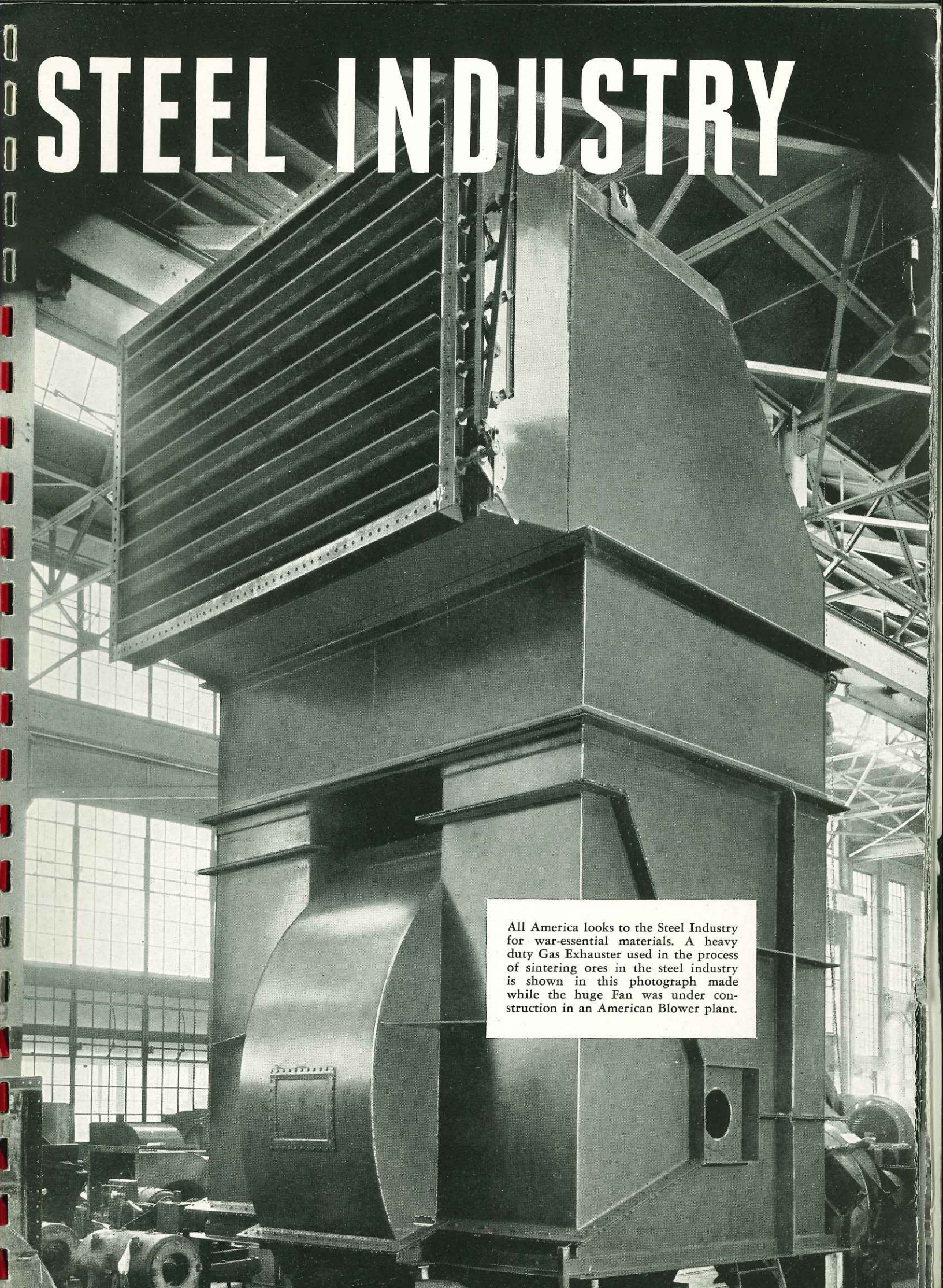
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American Blower Induced Draft Fan for steel mills.



American Blower Capillary Air Washer for cooling in a large steel mill, to speed production.



STEEL INDUSTRY

All America looks to the Steel Industry for war-essential materials. A heavy duty Gas Exhauster used in the process of sintering ores in the steel industry is shown in this photograph made while the huge Fan was under construction in an American Blower plant.

American Blower Products in the

Food for the guns, warheads for torpedoes, explosives for mines, bombs, grenades and mortar shells—on them our armed forces depend for Victory. They are our assurance of Liberty in a free world.

We, at American Blower, are proud of our privilege to contribute muscles, machines and experience to the manufacture of vital equipment for America's giant Ammunition Industry.

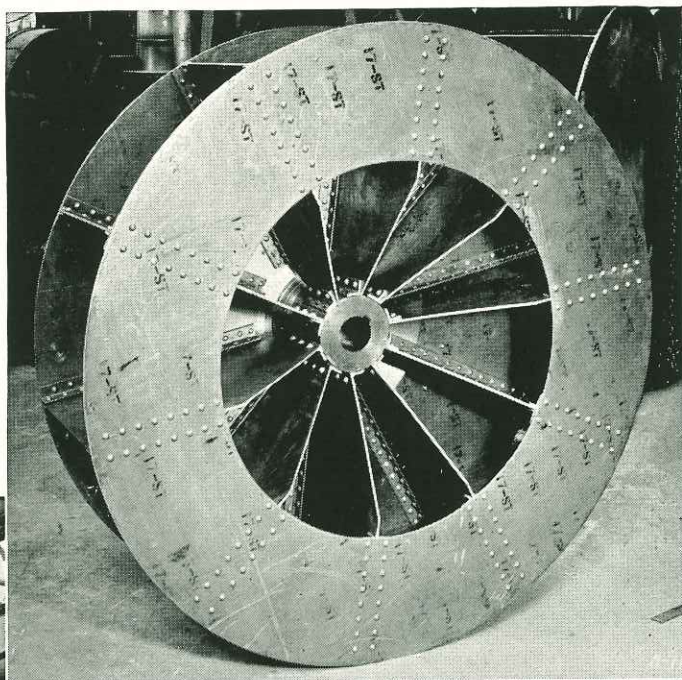
In the ammunition plants and in scores of other war industries, American Blower equipment for heating, ventilating, cooling, drying and air handling, as well as mechanical draft equipment and fluid drives, is playing an important part in production. American Blower branch offices in all principal cities, in charge of competent engineers, and our complete engineering and research facilities at the factory, are at your service.



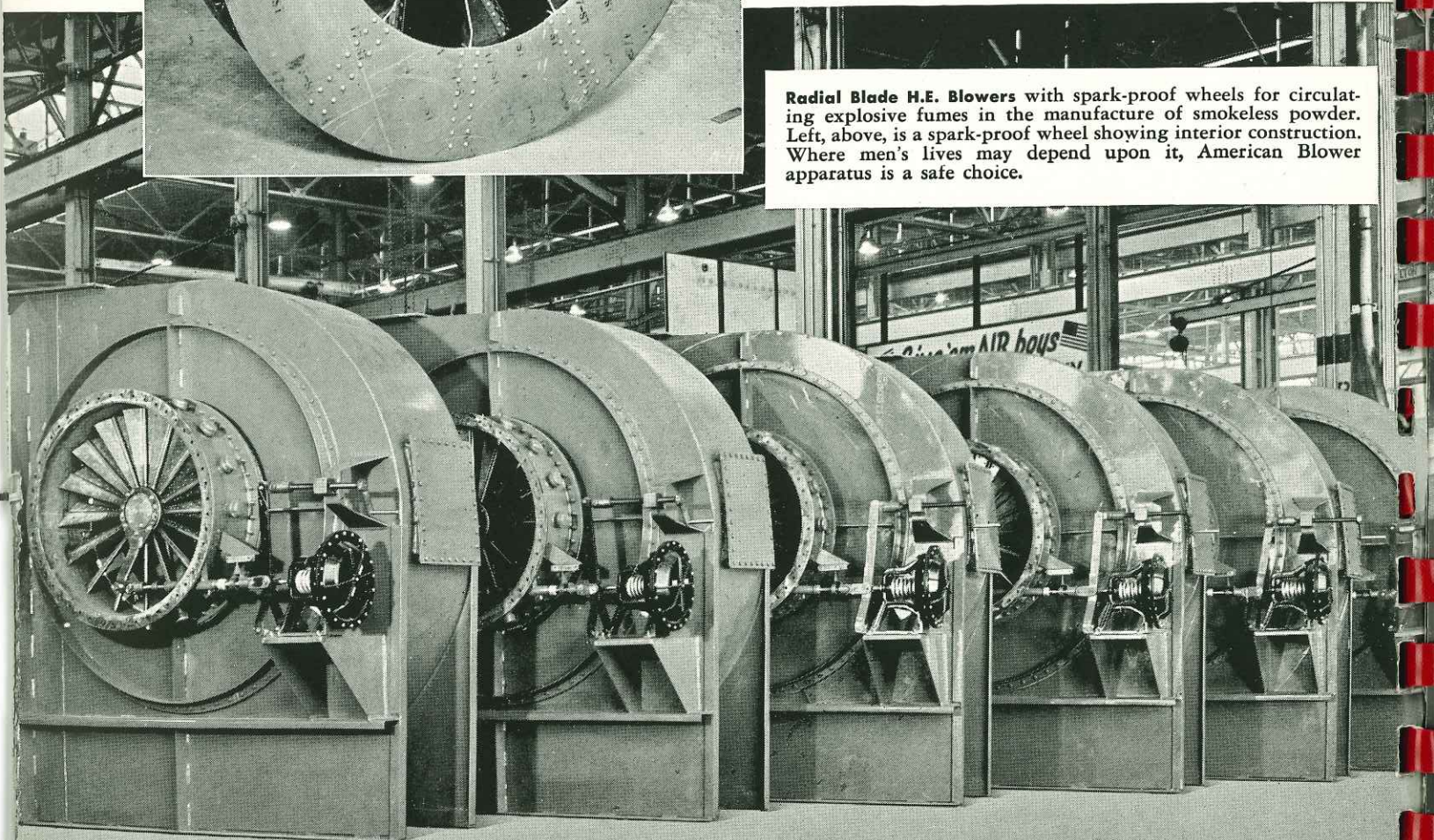
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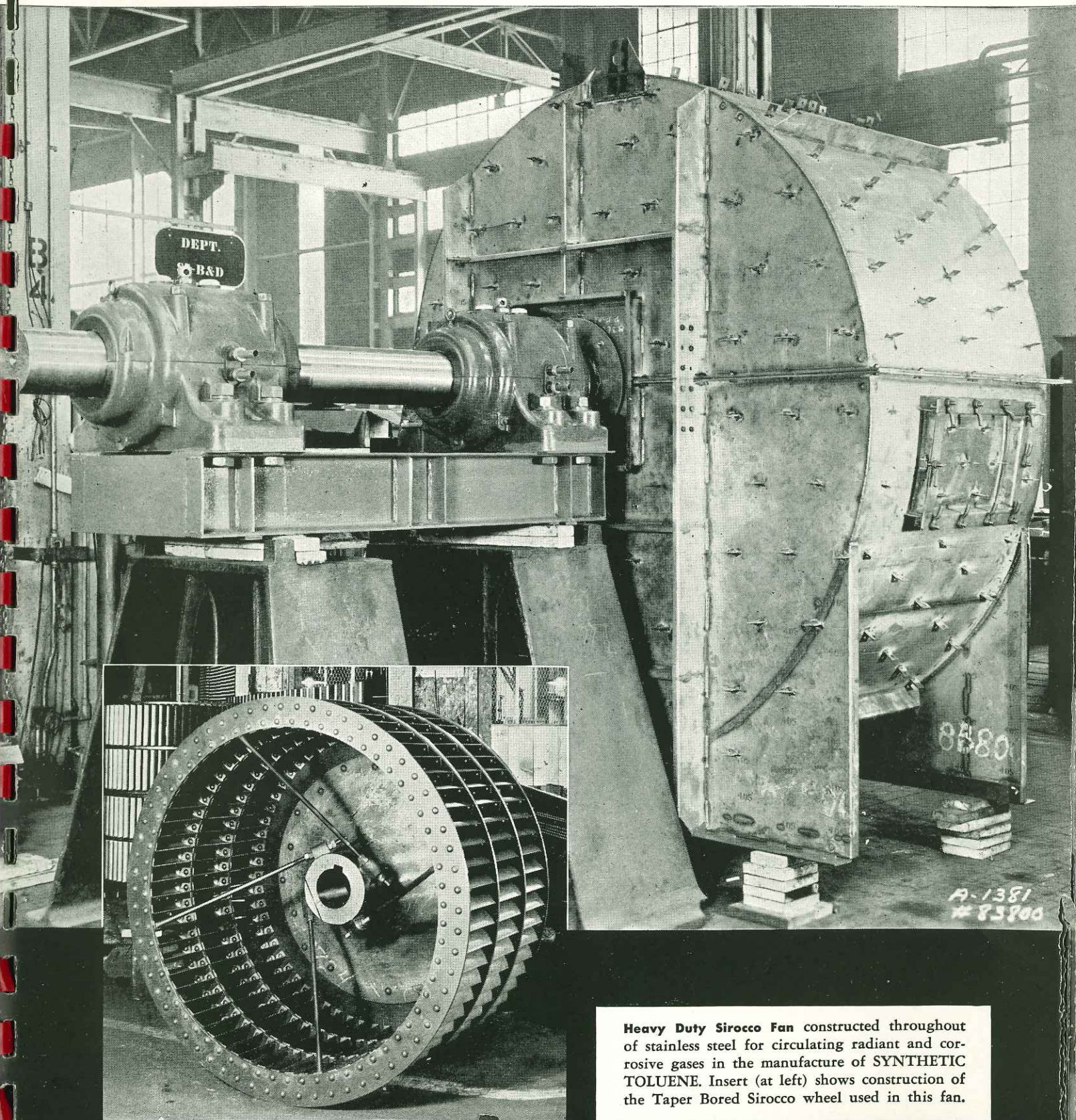
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Radial Blade H.E. Blowers with spark-proof wheels for circulating explosive fumes in the manufacture of smokeless powder. Left, above, is a spark-proof wheel showing interior construction. Where men's lives may depend upon it, American Blower apparatus is a safe choice.



AMMUNITION INDUSTRY



Heavy Duty Sirocco Fan constructed throughout of stainless steel for circulating radiant and corrosive gases in the manufacture of SYNTHETIC TOLUENE. Insert (at left) shows construction of the Taper Bored Sirocco wheel used in this fan.

American Blower Equipment in the

In America's great aircraft industry which is producing at a record speed undreamed of in history, American Blower products are performing vital roles. Heaters for hangars, fly ash collectors for flying field heating plants, fans and dehumidifiers for air conditioning, heating, ventilating and distributing air in hangars, plane and engine plants, special equipment that makes possible revolutionary new processes, and even Fluid Drives for many of the planes themselves, are being produced in record quantities at American Blower's great factories. In war industries across the Nation, American Blower Mechanical Draft equipment, Collectors and Fluid Drives are meeting every test. Till Victory, keeping the war machines humming is our job. After Victory — remember that you can always bank on American Blower to provide dependable equipment.



AMERICAN BLOWER



For Production
"Well Done"

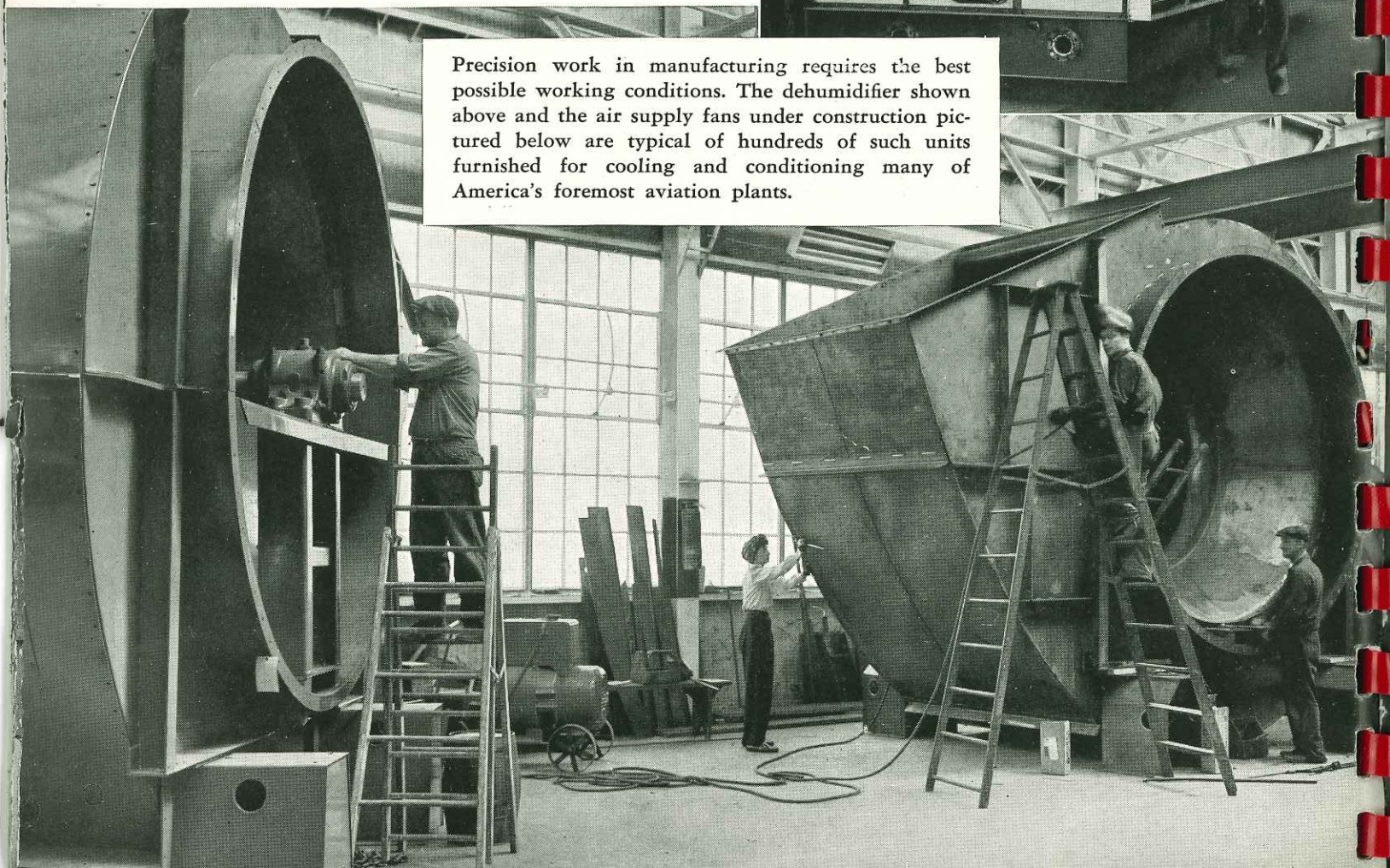
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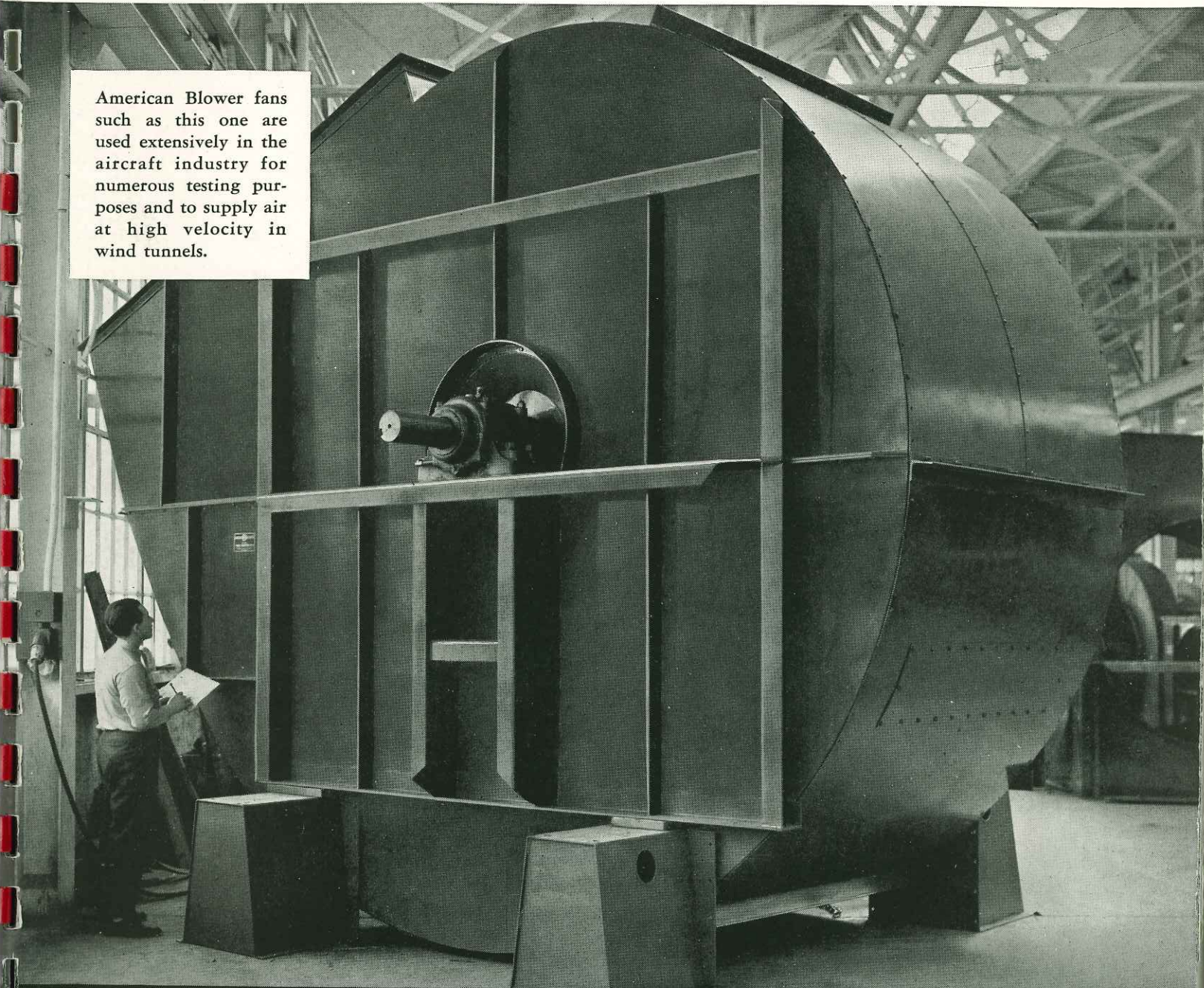


Precision work in manufacturing requires the best possible working conditions. The dehumidifier shown above and the air supply fans under construction pictured below are typical of hundreds of such units furnished for cooling and conditioning many of America's foremost aviation plants.



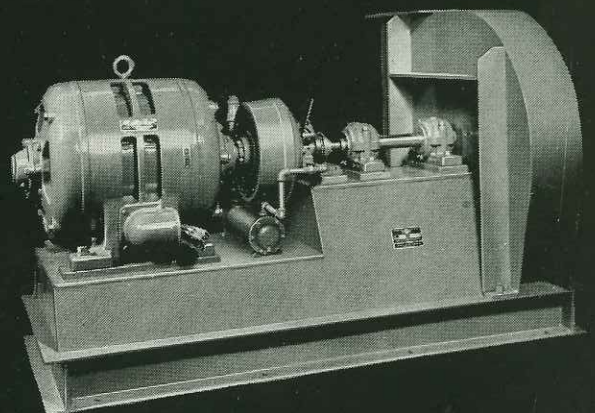
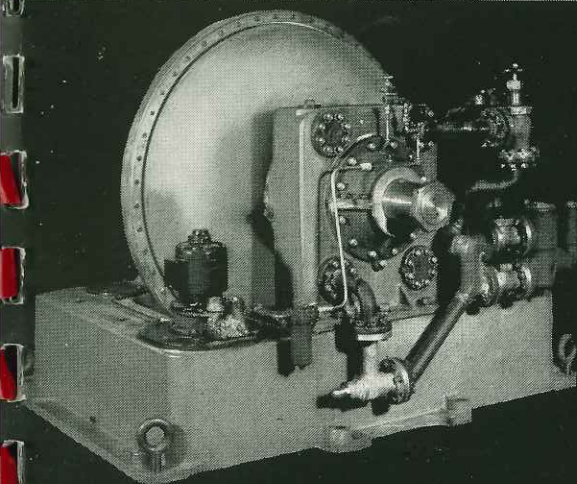
AIRCRAFT INDUSTRY!

American Blower fans such as this one are used extensively in the aircraft industry for numerous testing purposes and to supply air at high velocity in wind tunnels.



American Blower Fluid Drives are performing many vital functions in the aviation industry. This particular unit (left) is one of many used for running-in and power testing aircraft engines.

The high pressure fan (right) with Fluid Drive Variable Speed Control is used to supply conditioned air to carburetors on test.



American Blower Equipment in the

America's automotive industry has won world-wide fame for efficiency and mass production methods. Passenger car production for the United States and Canada reached its peak in 1941 (last pre-war year of unlimited production) when 3,838,345 passenger cars and 1,270,647 trucks rolled off the lines. Yet the war production of this great industry makes even these totals look small.

For many years, American Blower dust collectors, fans for air circulating and ventilating and for exhausting fumes from paint spray booths, foundries, etc., have been a stand-by in the automotive industry, as well as in all other great American industries.

After Victory, the experience gained by American Blower in furnishing vital air handling equipment to all industries will be available to you for your plant or process.

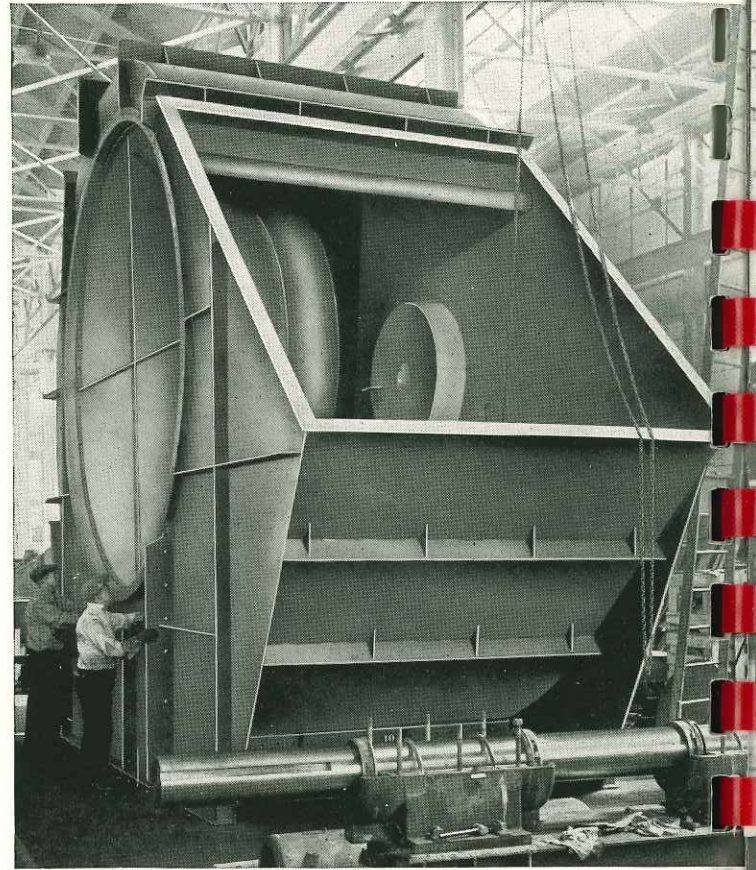


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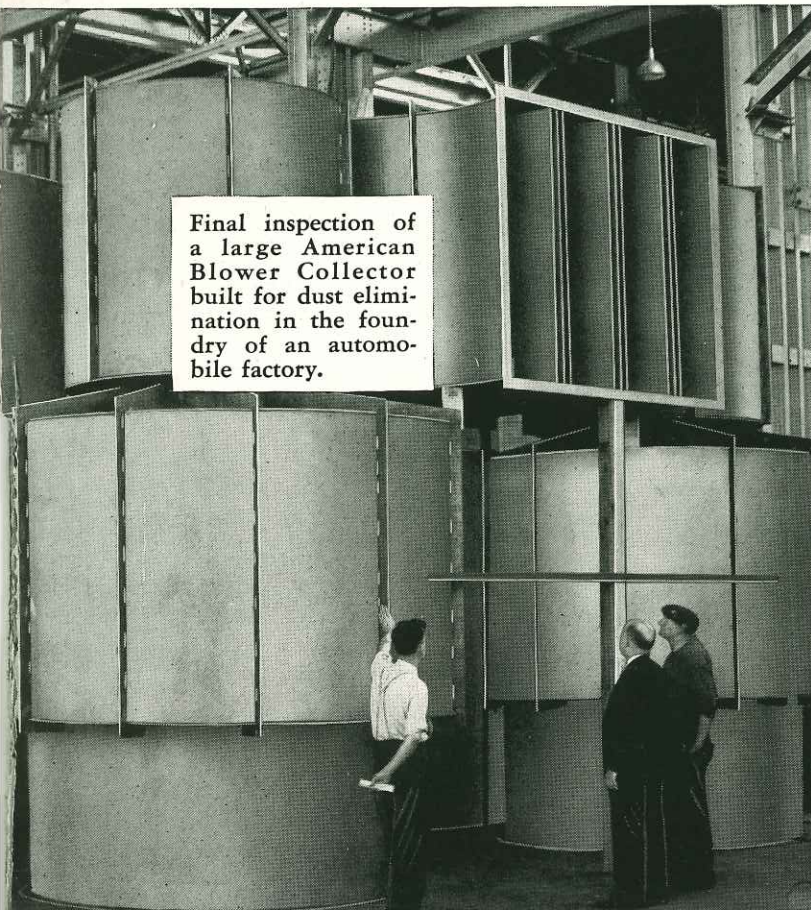


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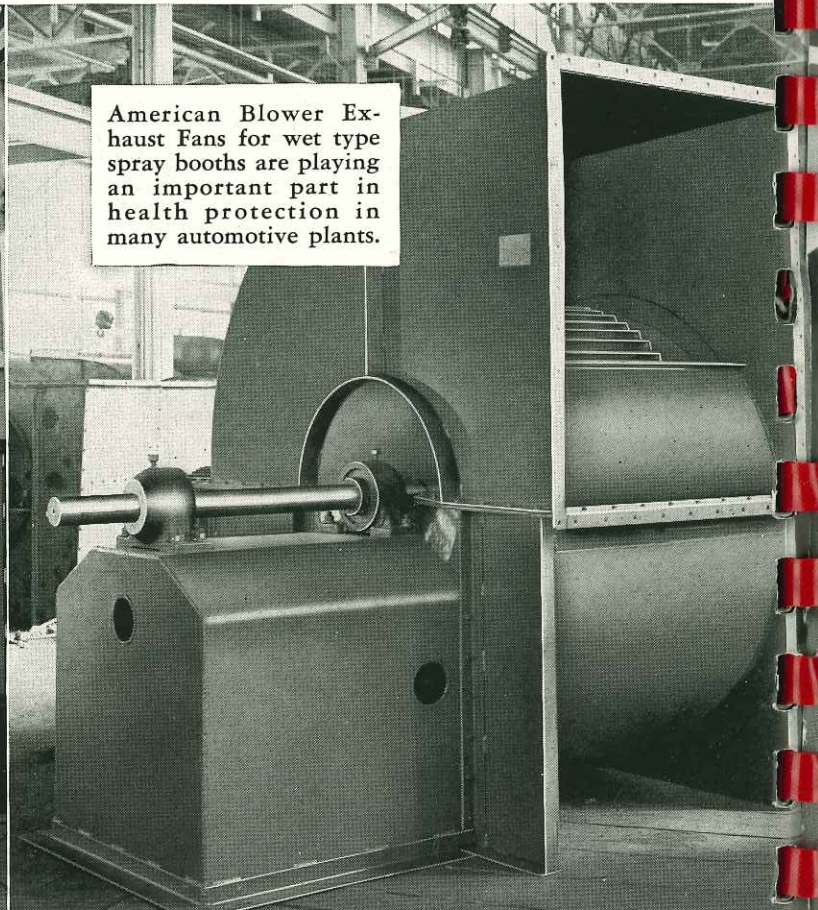
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Large American Blower Supply Fan used as a part of a central system for air circulation and ventilation in an automotive assembly plant.

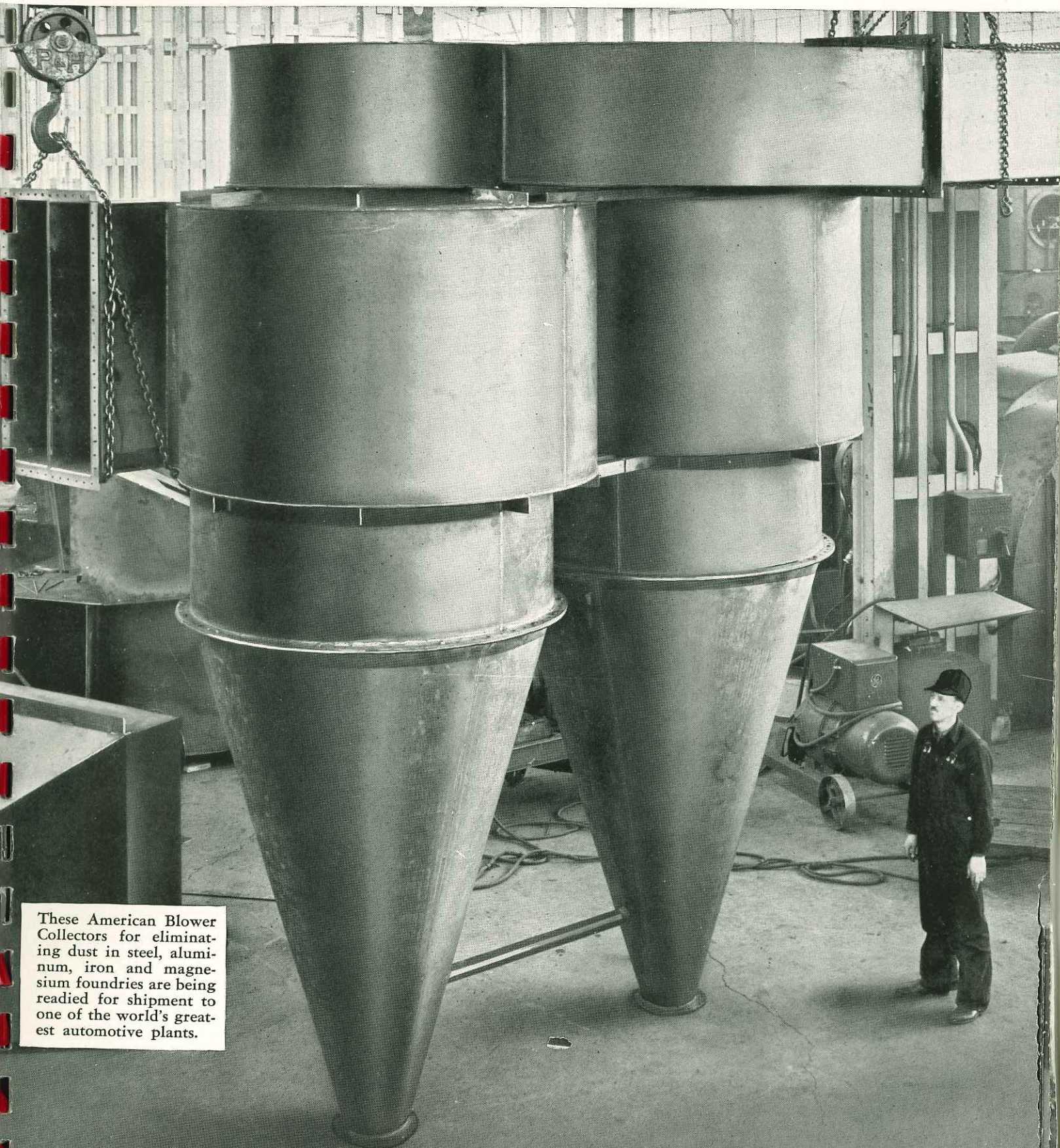


Final inspection of a large American Blower Collector built for dust elimination in the foundry of an automobile factory.



American Blower Exhaust Fans for wet type spray booths are playing an important part in health protection in many automotive plants.

AUTOMOTIVE INDUSTRY



These American Blower Collectors for eliminating dust in steel, aluminum, iron and magnesium foundries are being readied for shipment to one of the world's greatest automotive plants.

American Blower Products in the

All the world knows the tremendous strides made by the Petroleum Industry since Pearl Harbor. Today this far reaching industry is playing a doubly important role in the production of high octane gasolines, lubricants, and other petroleum products . . . as well as in the fields of synthetic rubber and high explosives.

In these activities, American Blower has developed, especially for the Petroleum Industry, a variety of Elevated Temperature Fans for handling red hot gases.

At every step of oil production and refining, American Blower mechanical draft equipment, fans, blowers, and Fluid Drives are dependably performing important tasks.

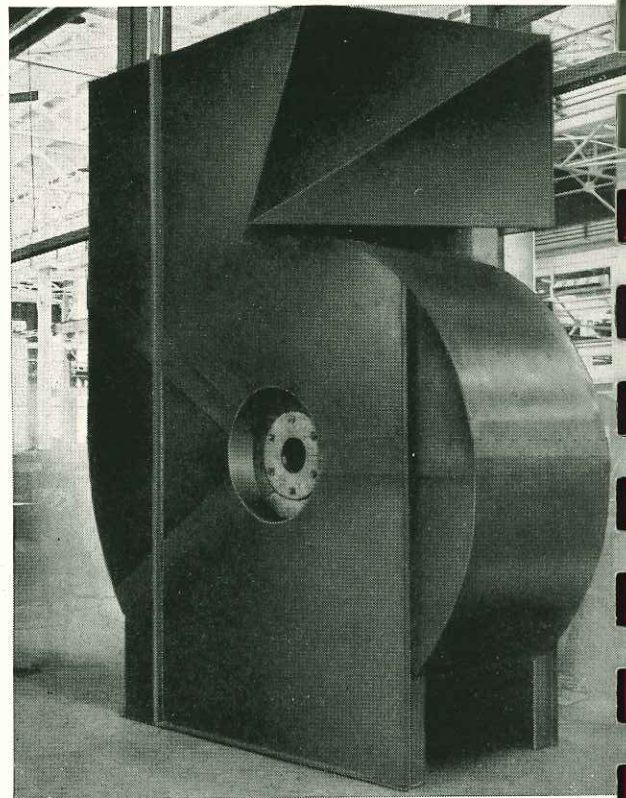


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American Blower High Temperature Fan specially designed for circulating hot gases in the manufacture of Butadiene.

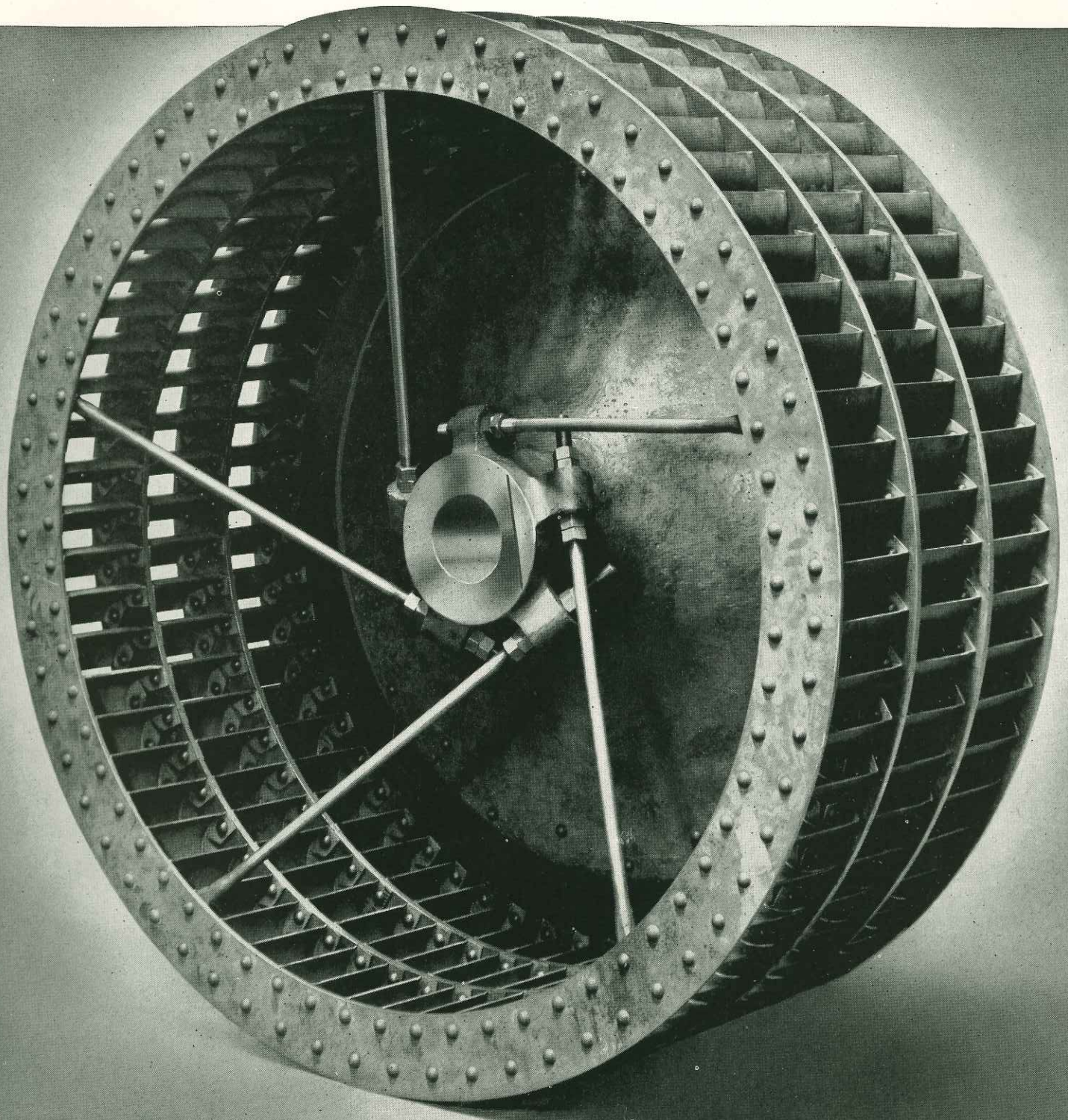


Elevated Temperature Blower for process work in the production of Toluene high explosive.



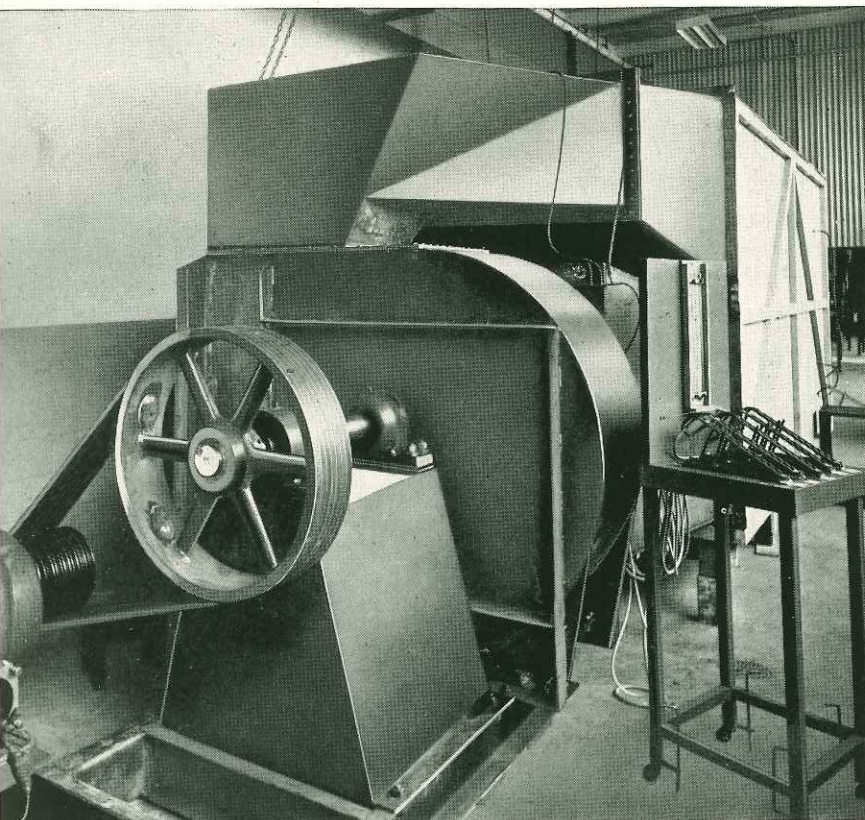
Stainless Steel American Blower Fans with insulation enclosed in an outer jacket, used in the manufacture of High Octane Gasoline.

PETROLEUM INDUSTRY



The wheel of an American Blower Heavy Duty Sirocco Elevated Temperature Fan constructed for maximum volumetric and power efficiency; also for *minimum distortion and internal stress*. Reliable wrought stainless steel shapes are used in the more highly stressed parts to provide maximum life against *metal creep*. This is the paramount criterion in the design of these red hot operating parts.

American Blower Equipment in the



A test conducted in the American Blower research laboratory to determine the air flow and resistance of a dehydrogenation catalyst case.

Tremendous progress has been made in the rubber industry. New developments . . . new methods of processing and manufacture have come hand-in-hand at a time when all rubber products were experiencing their greatest demand in history.

To keep pace with this progress required tremendous changes in air handling and conditioning equipment, exhaustive research and development, laboratory and field tests under the most grueling conditions.

As a result of this work, specially designed American Blower fans and blowers are now performing even more vital tasks in America's greatly expanded rubber industry.

After Victory, American Blower's facilities for research, development and manufacture will be available to you.



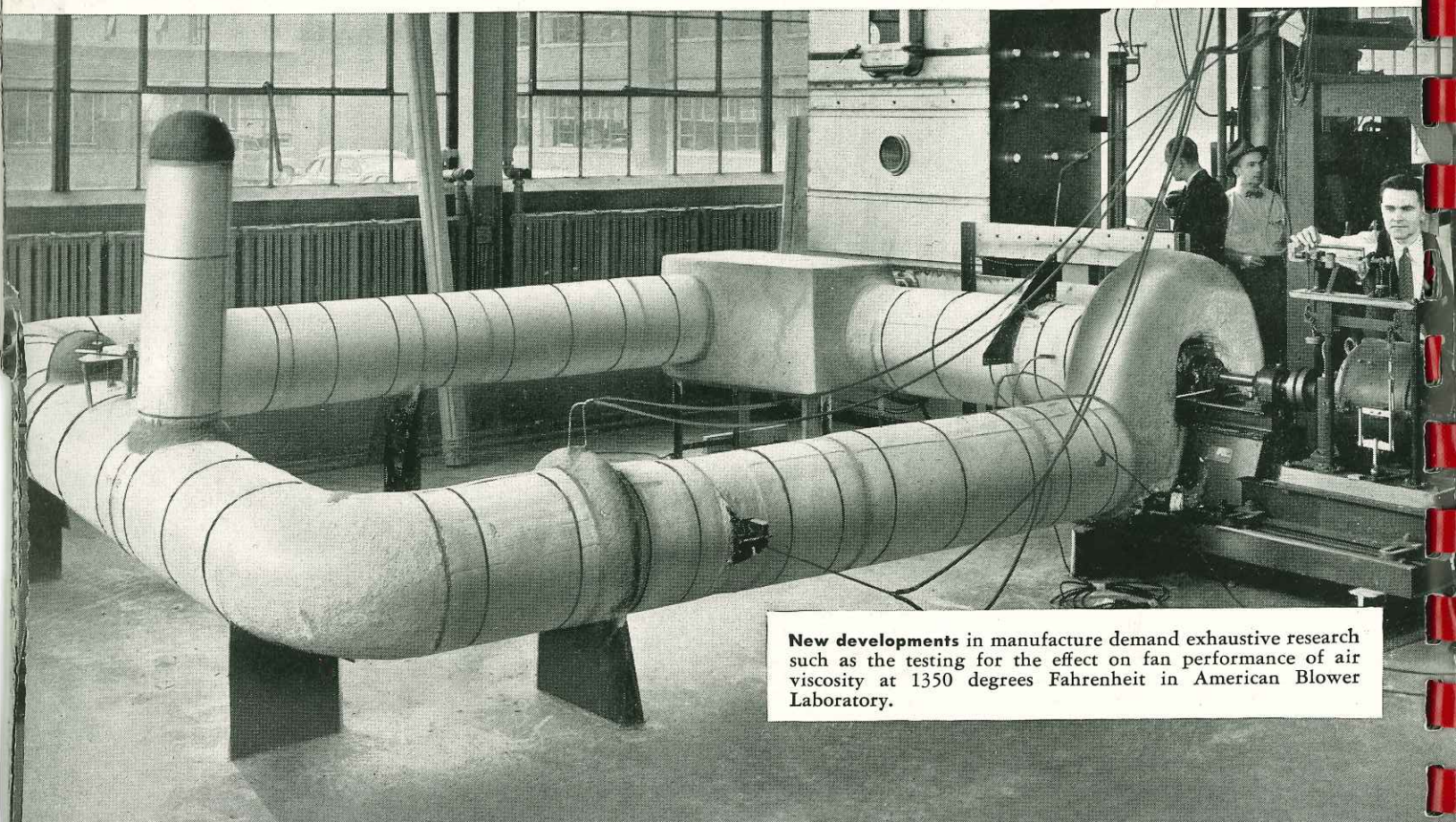
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AMERICAN BLOWER CORPORATION, DETROIT, MICH.

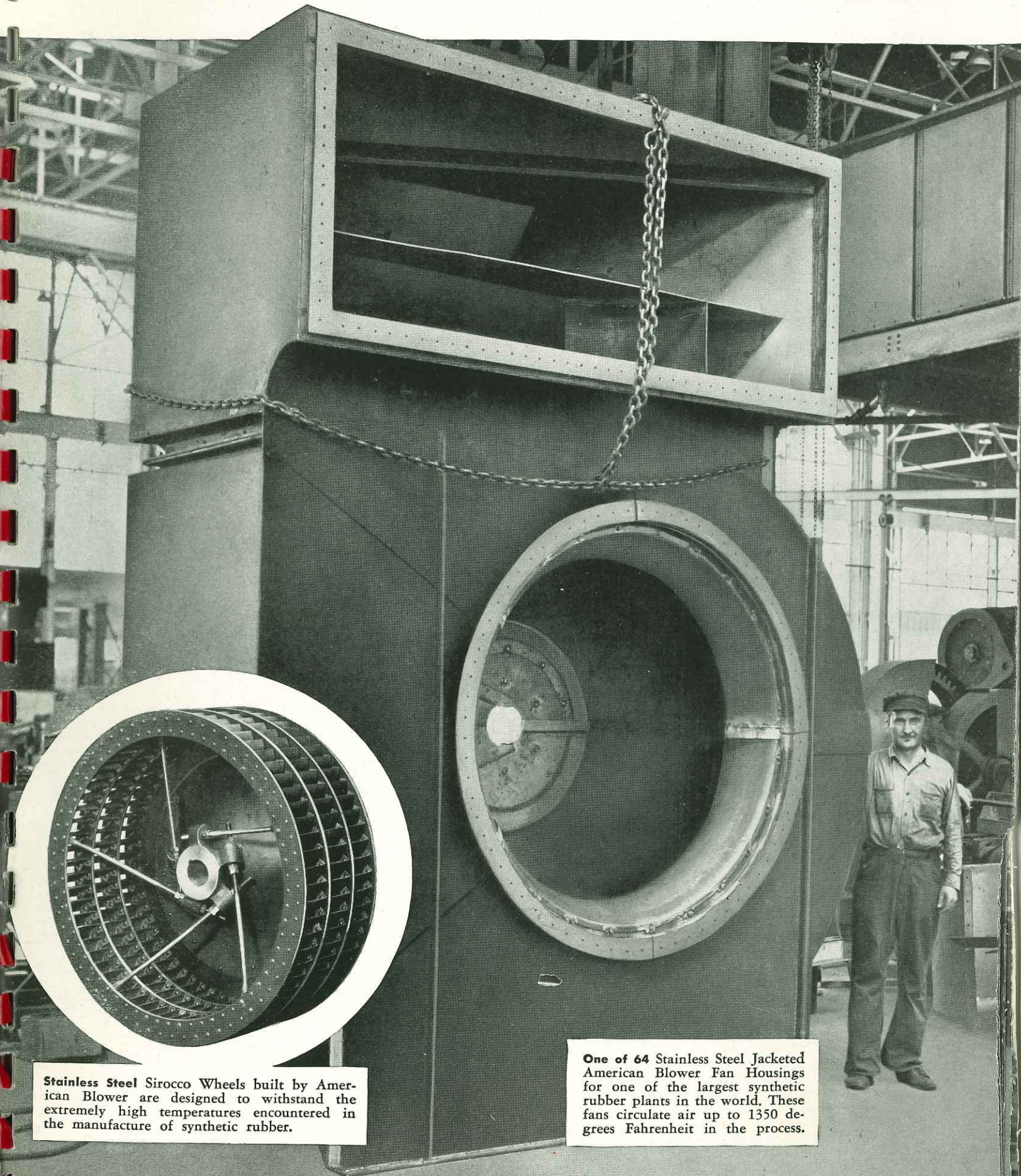
CANADIAN SIROCCO COMPANY, LTD., WINDSOR, ONT.

Division of AMERICAN Radiator & Standard Sanitary Corporation



New developments in manufacture demand exhaustive research such as the testing for the effect on fan performance of air viscosity at 1350 degrees Fahrenheit in American Blower Laboratory.

RUBBER INDUSTRY



Stainless Steel Sirocco Wheels built by American Blower are designed to withstand the extremely high temperatures encountered in the manufacture of synthetic rubber.

One of 64 Stainless Steel Jacketed American Blower Fan Housings for one of the largest synthetic rubber plants in the world. These fans circulate air up to 1350 degrees Fahrenheit in the process.

American Blower Equipment in the TEXTILE

Clothing for millions of men in uniform, thousands of tents, parachutes, rayon for military truck tire carcasses and a thousand and one other war requirements . . . together with the normal needs of 132 million Americans . . . continues to place a tremendous burden on the textile and rayon industries.

American Blower's contributions to this enormous task are the vitally necessary fans, blowers, air conditioning units, humidifiers and Fluid Drives which are used in process work and in the various textile and rayon plants.

We, at American Blower, are proud to be part of that mighty team of American industries which is helping to make Victory possible and which will lead the world in peacetime reconstruction and production.

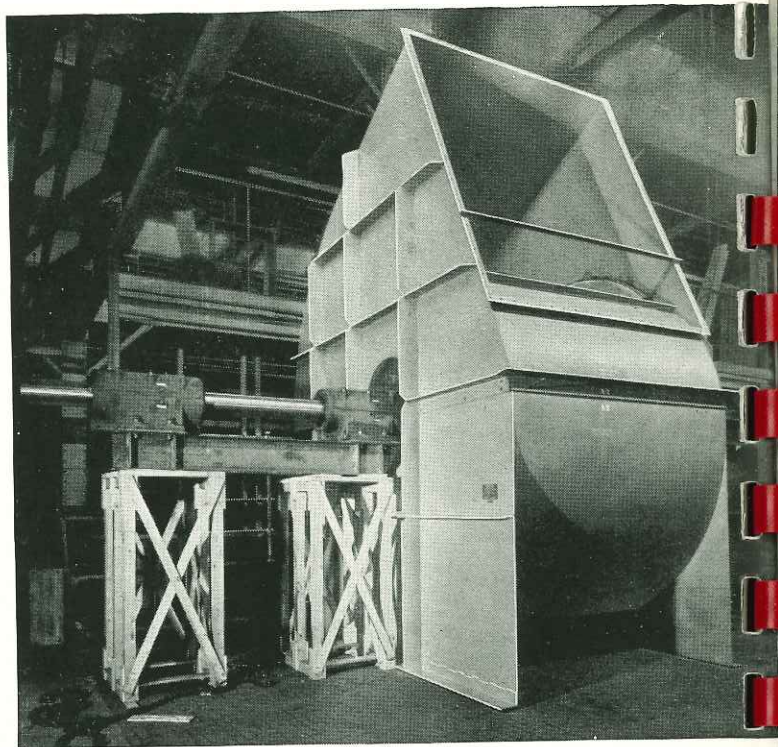


AMERICAN BLOWER



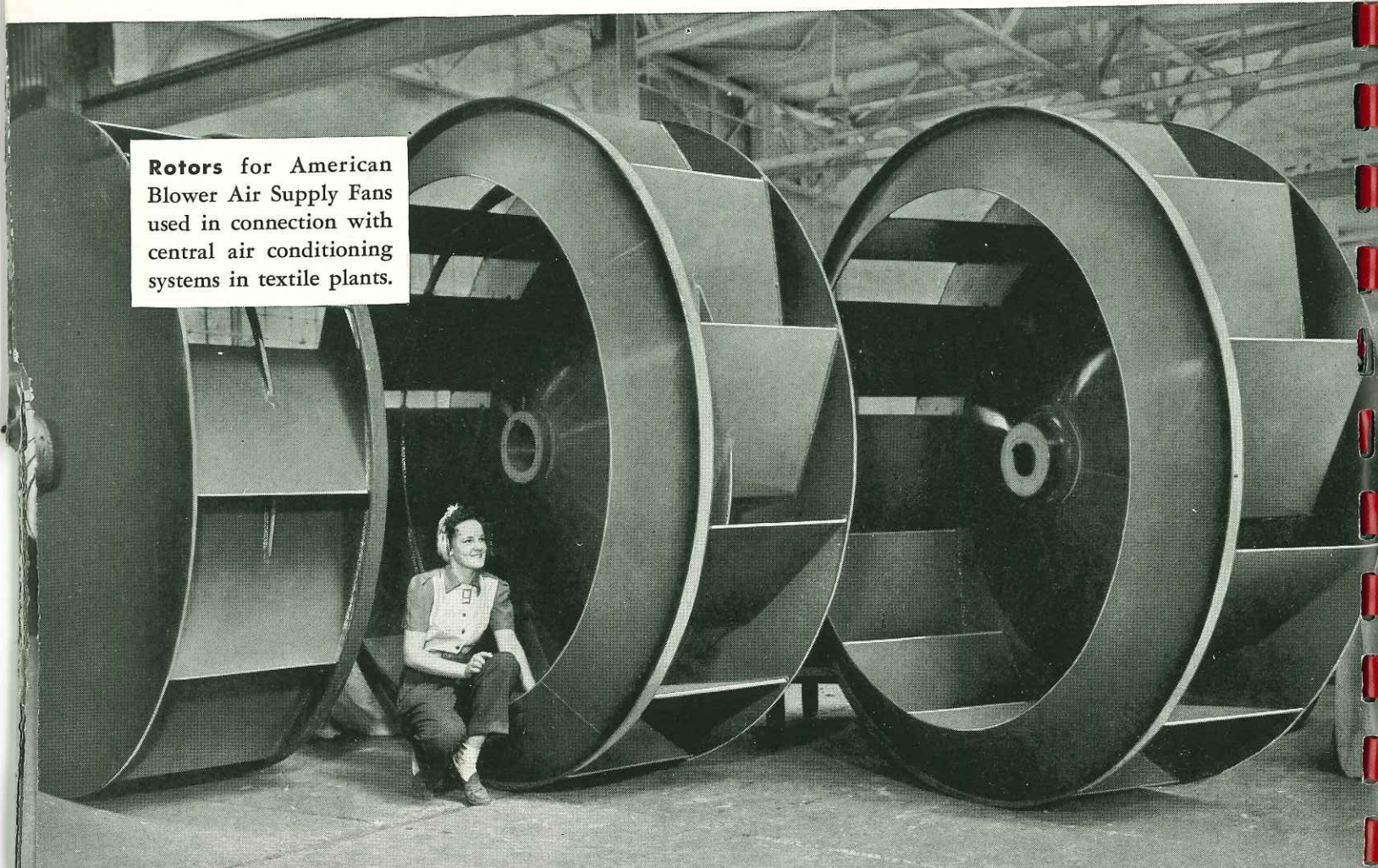
AMERICAN BLOWER CORPORATION, DETROIT, MICH.
CANADIAN SIROCCO COMPANY, LTD., WINDSOR, ONT.

Division of AMERICAN Radiator & Standard Sanitary Corporation

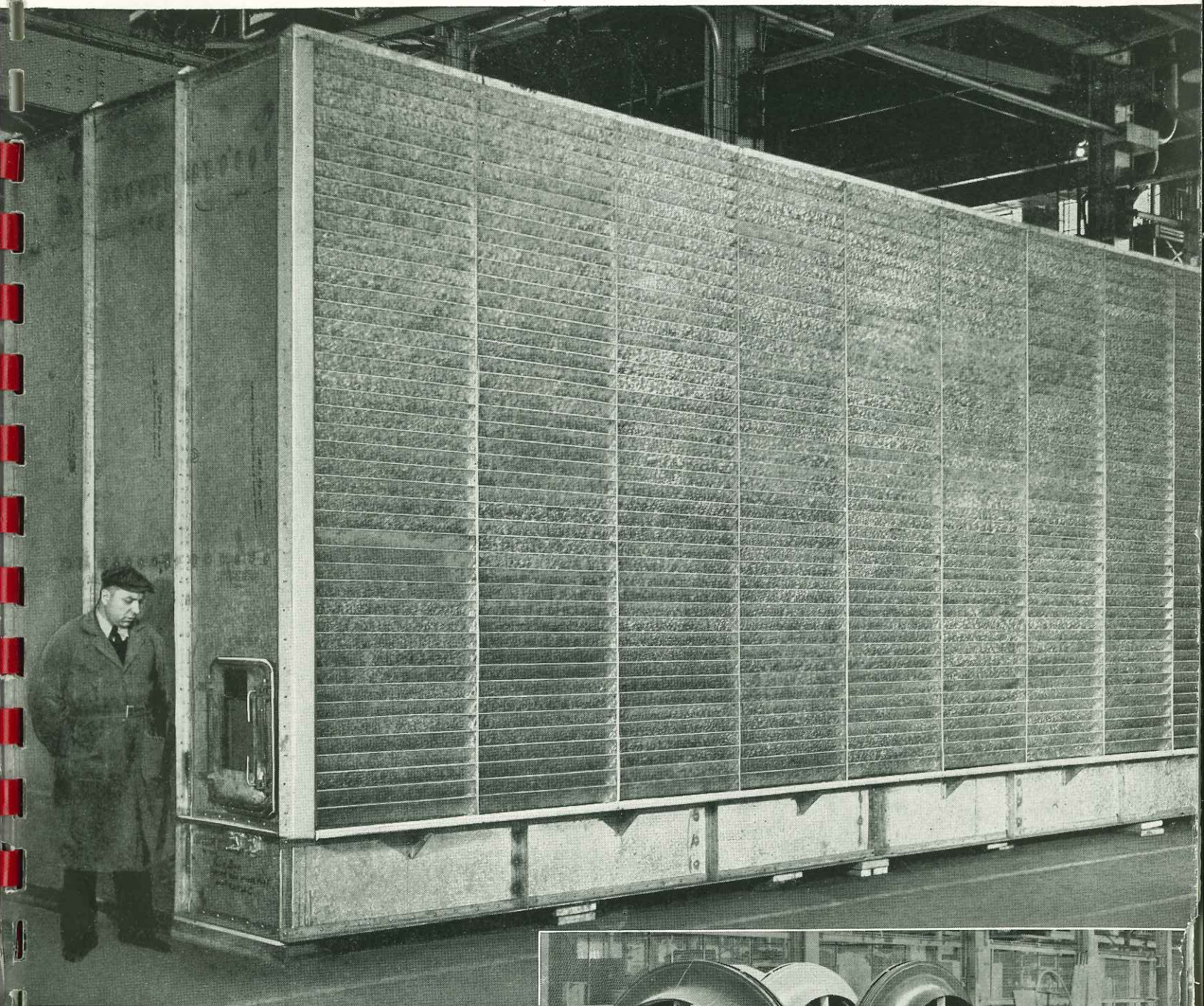


American Blower Fan for exhausting organic fumes from spring room machines in a rayon plant.

Rotors for American Blower Air Supply Fans used in connection with central air conditioning systems in textile plants.

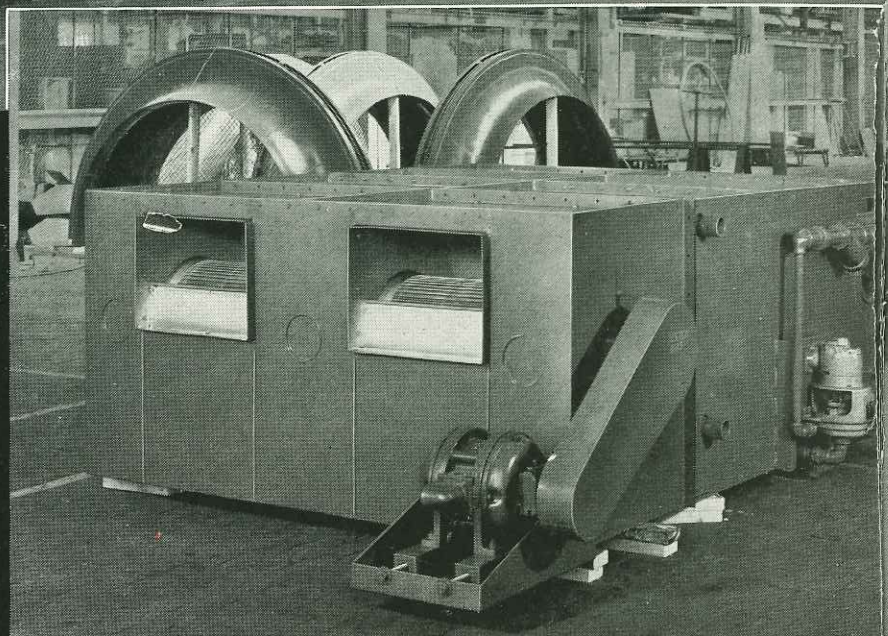


AND RAYON INDUSTRIES



(Above) American Blower Central System Air Conditioner and Washer for a rayon plant.

(At Right) Air Conditioning and Humidifying unit built by American Blower for one of America's largest textile mills.



American Blower Equipment in the

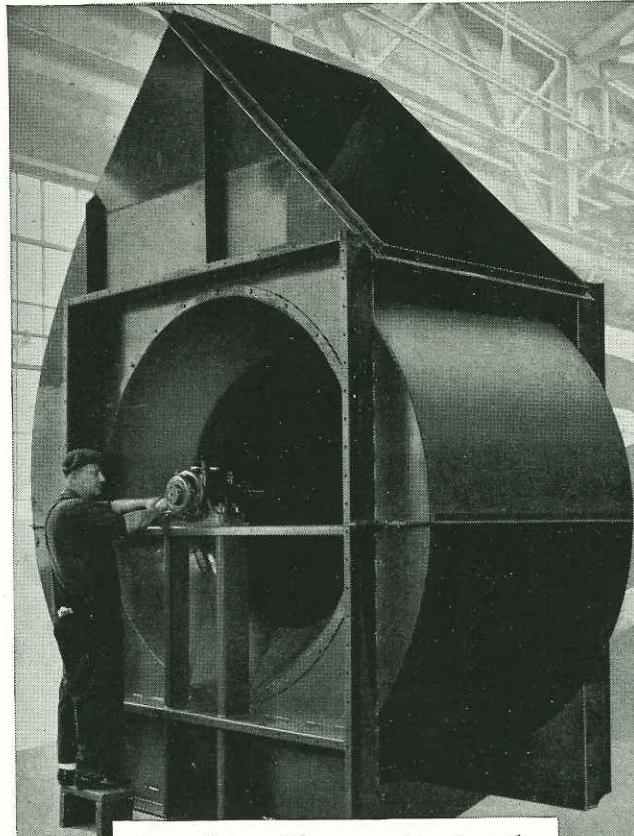
In America's giant electrical industry, you'll find a wide preference for American Blower equipment — heating and ventilating equipment for assembly plants, air washers and dust collectors for special processes and finishing rooms, pressure burners for forges, burners and ovens. Much of this equipment runs 24 hours a day, day in and day out. *You* can always depend on American Blower equipment for the tough jobs in your plant.



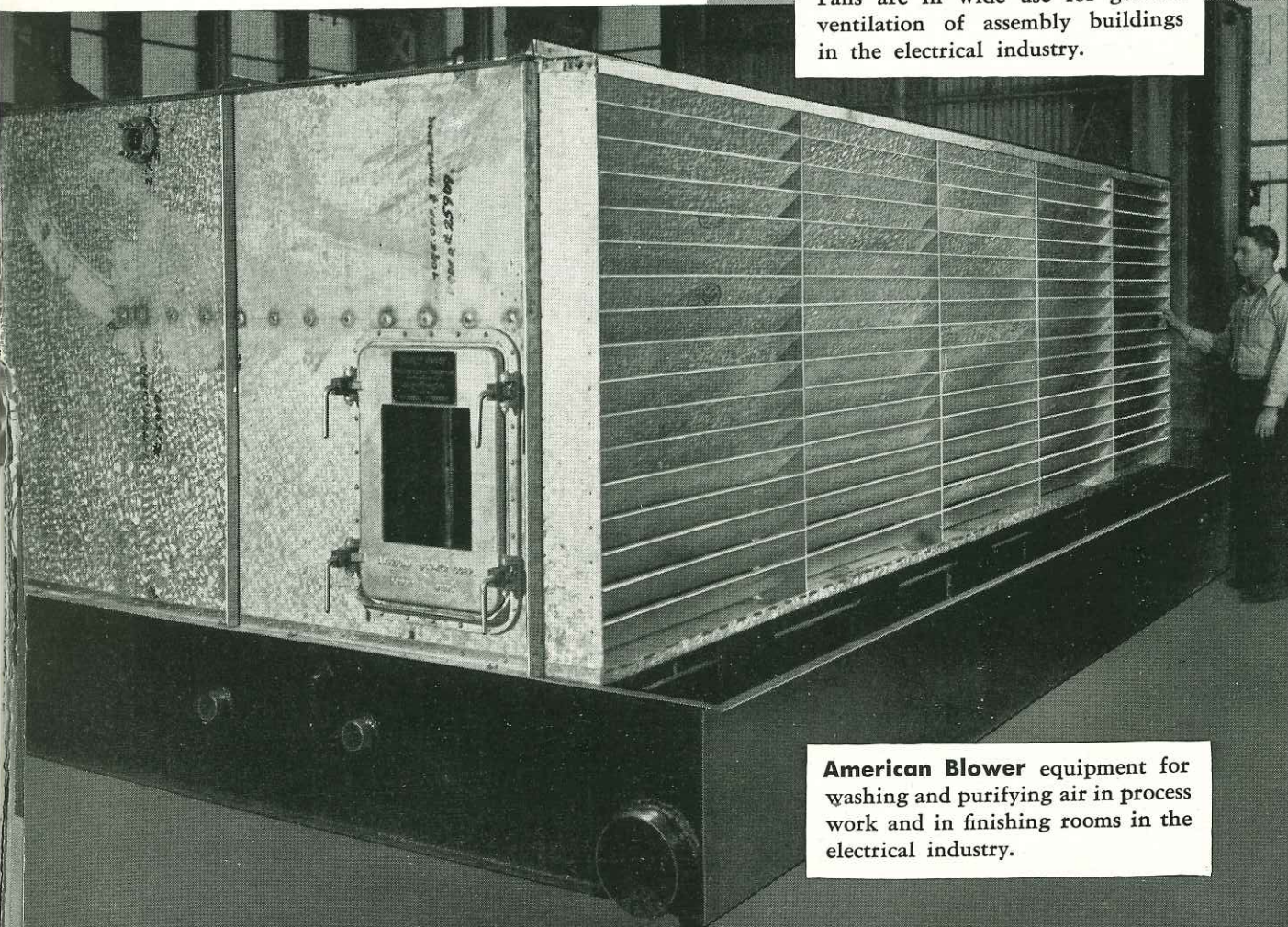
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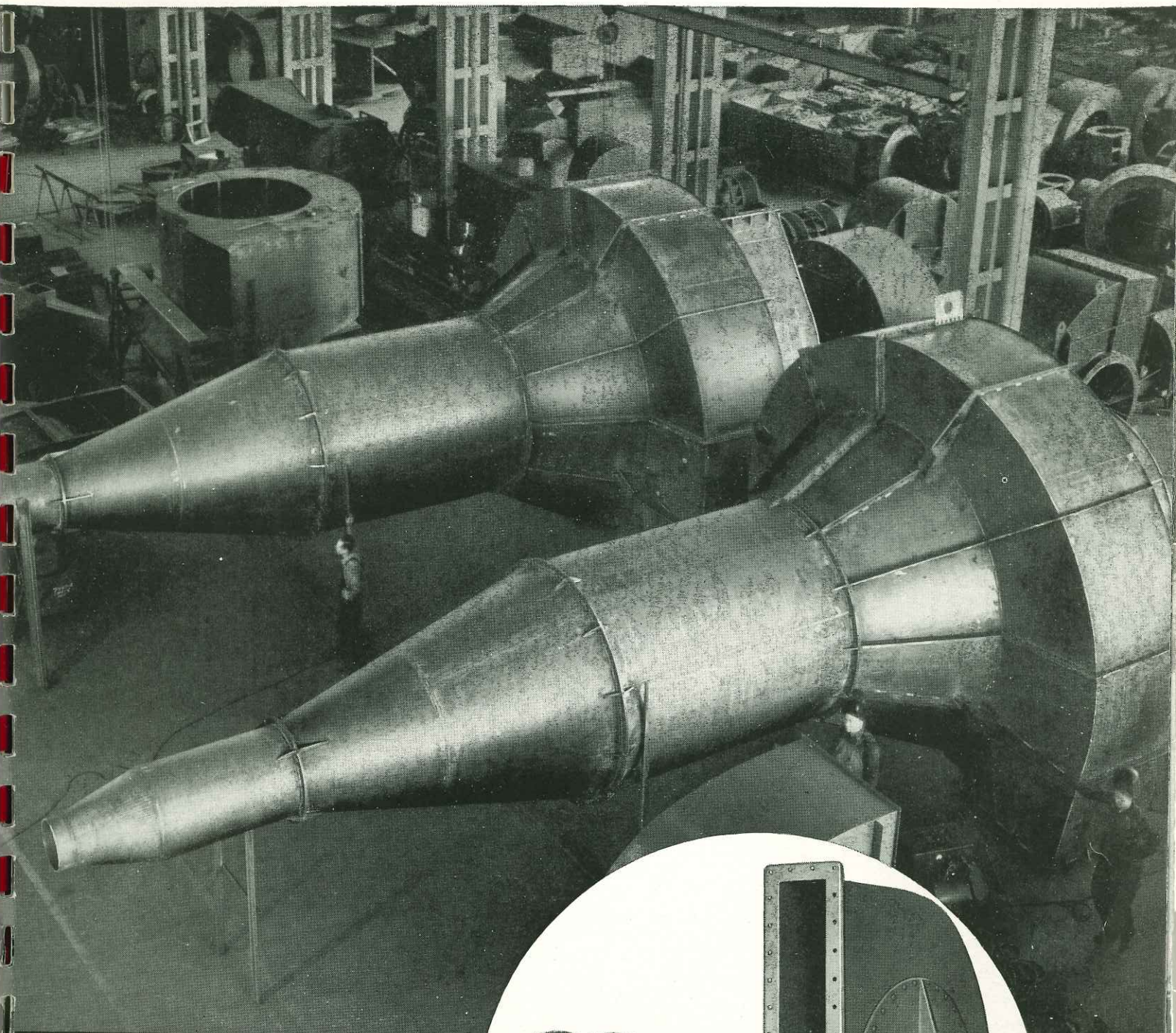


American Blower Air Supply
Fans are in wide use for general ventilation of assembly buildings in the electrical industry.



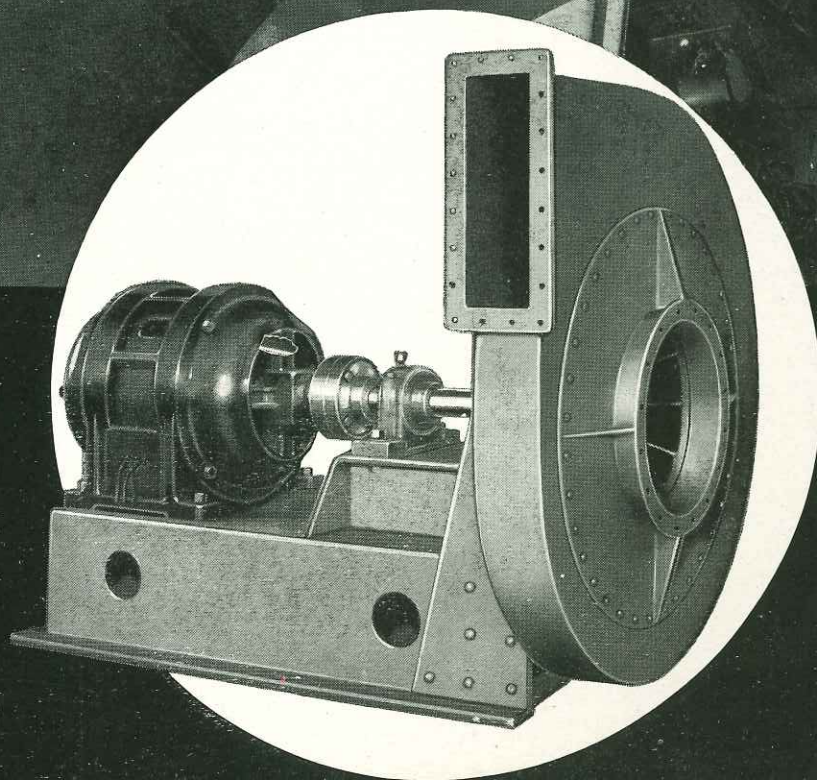
American Blower equipment for washing and purifying air in process work and in finishing rooms in the electrical industry.

ELECTRICAL INDUSTRY



(Above) — Ready for shipment, American Blower Type "D" Centrifugal Collectors for collecting dust in iron and steel foundries and grinding operations in the electrical industry.

(At Right) — American Blower Pressure Blowers find many industrial applications for forges, burners and heat-treating ovens.



American Blower Equipment in the BUILDING MATERIALS INDUSTRY

All honor to those of the Building Materials Industry. Through the war years they have been called upon to produce more and more for Victory. In the postwar years they must shoulder even greater burdens.

American Blower air handling equipment . . . dust collectors, exhausters, fans and blowers . . . are contributing to speed and efficiency in every one of the varied manufacturing processes in the building industry.

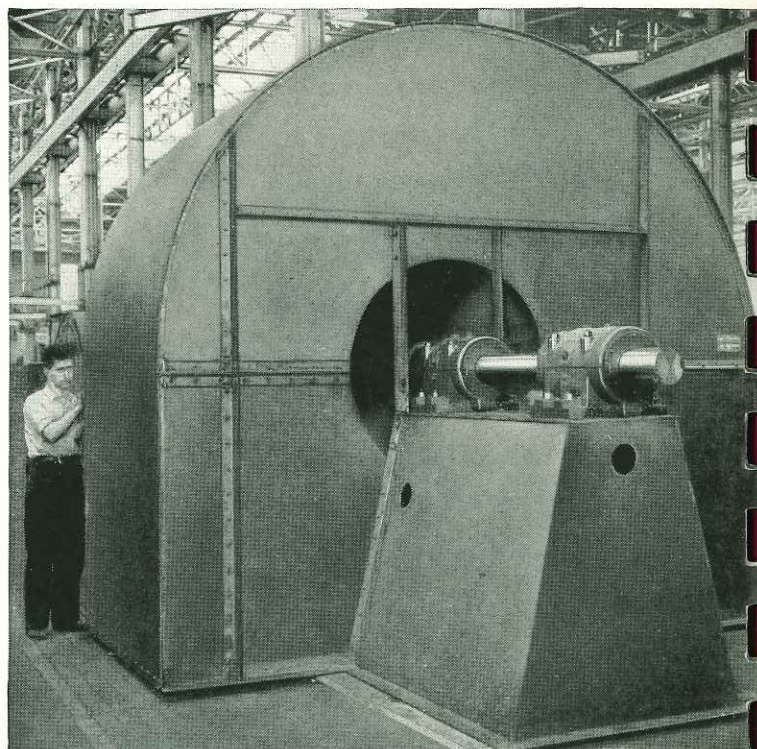
The engineering skill and facilities of American Blower acquired in over 60 years of manufacture of mechanical draft fans, heating, ventilating, air handling equipment and Fluid Drives will be at your service after Victory.



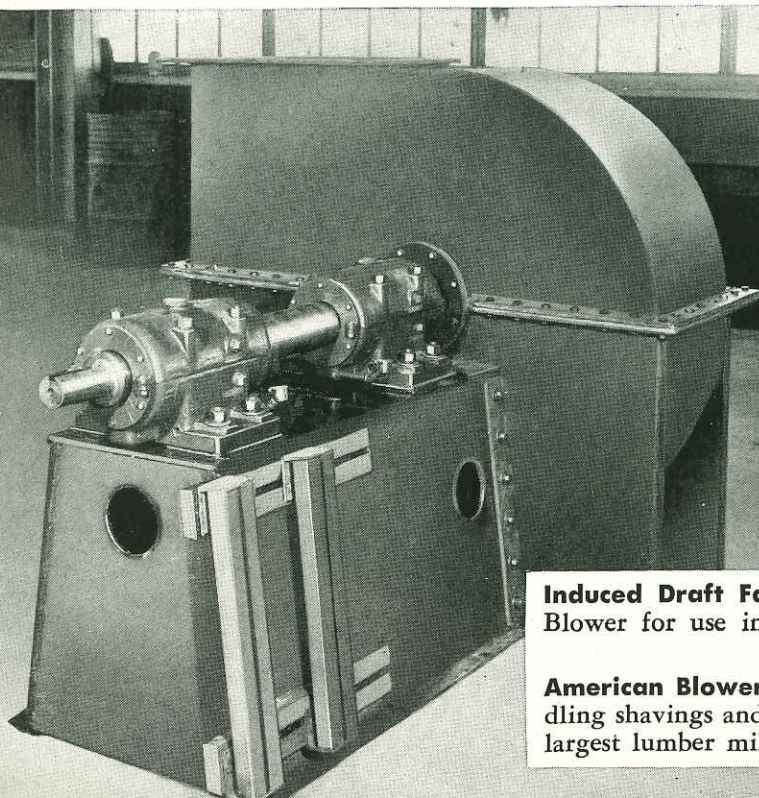
AMERICAN BLOWER



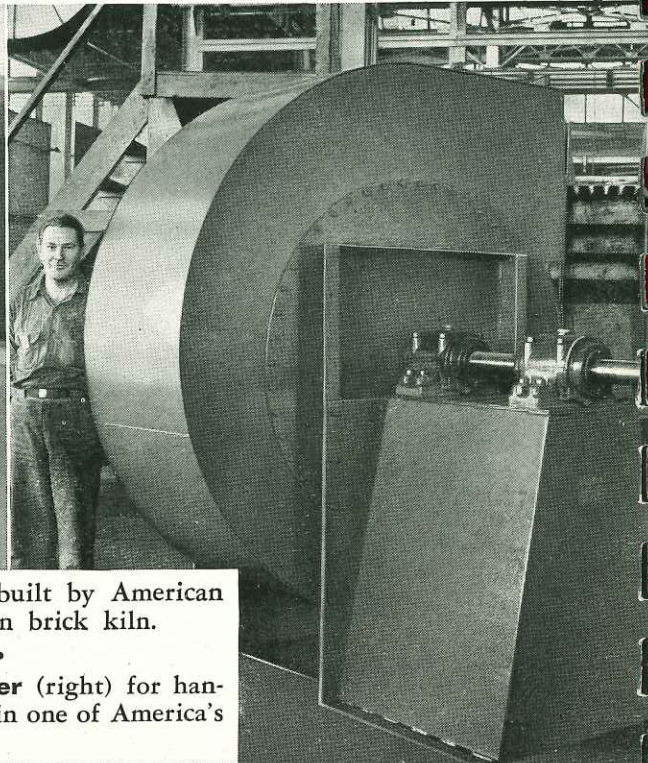
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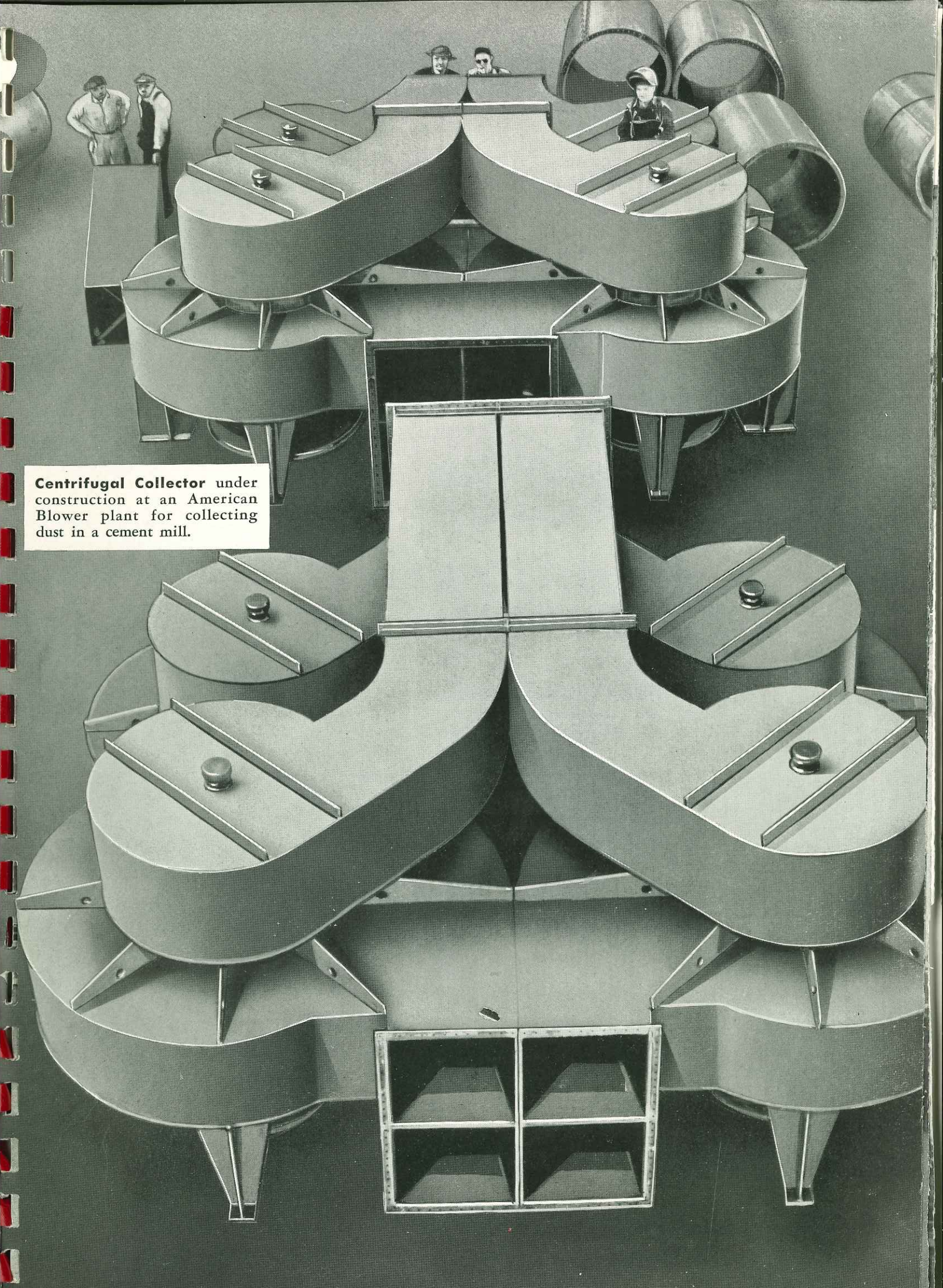
American Sirocco Fan being readied for shipment to a nationally known plasterboard plant.



Induced Draft Fan (left) built by American Blower for use in a modern brick kiln.



American Blower Exhauster (right) for handling shavings and sawdust in one of America's largest lumber mills.



Centrifugal Collector under construction at an American Blower plant for collecting dust in a cement mill.

American Blower Equipment in the

Today, as in the time of Napoleon, "an army marches on its stomach." Today, too, it is becoming more and more evident that "Food will win the war and write the peace." In the manufacture and processing of the Nation's food, American Blower equipment continues to play an increasingly important part. Our facilities are working full time and all-out to furnish the Fans, Air Washers, Centrifugal Collectors which the food, candy, meat packing and canning industries demand. American Blower products are proving particularly valuable in the processing of dehydrated and powdered foods that are saving cargo space for military forces far from their home bases. Thereby helping to win the battle against the submarines and speeding transportation.



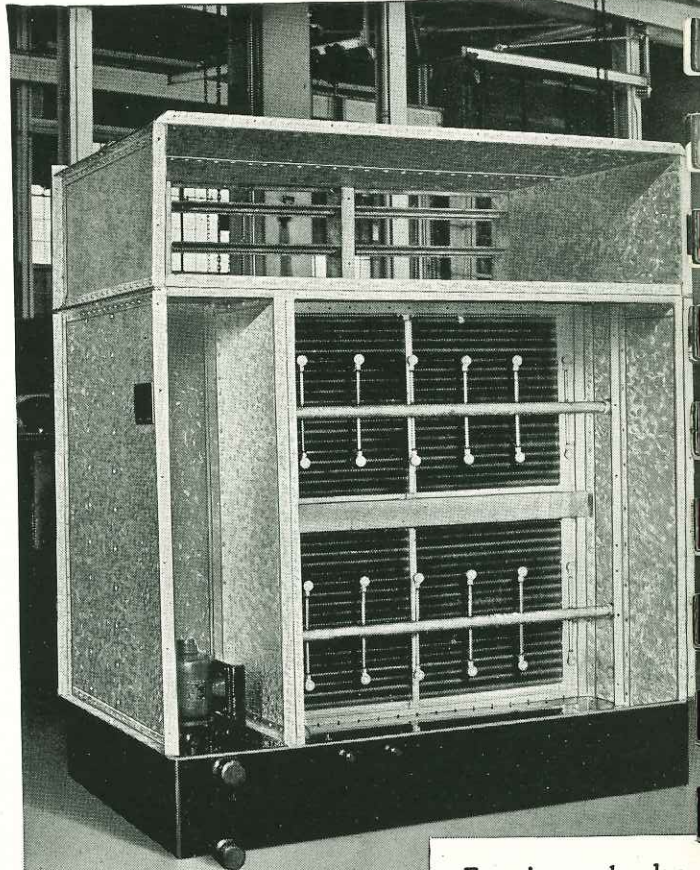
AMERICAN BLOWER



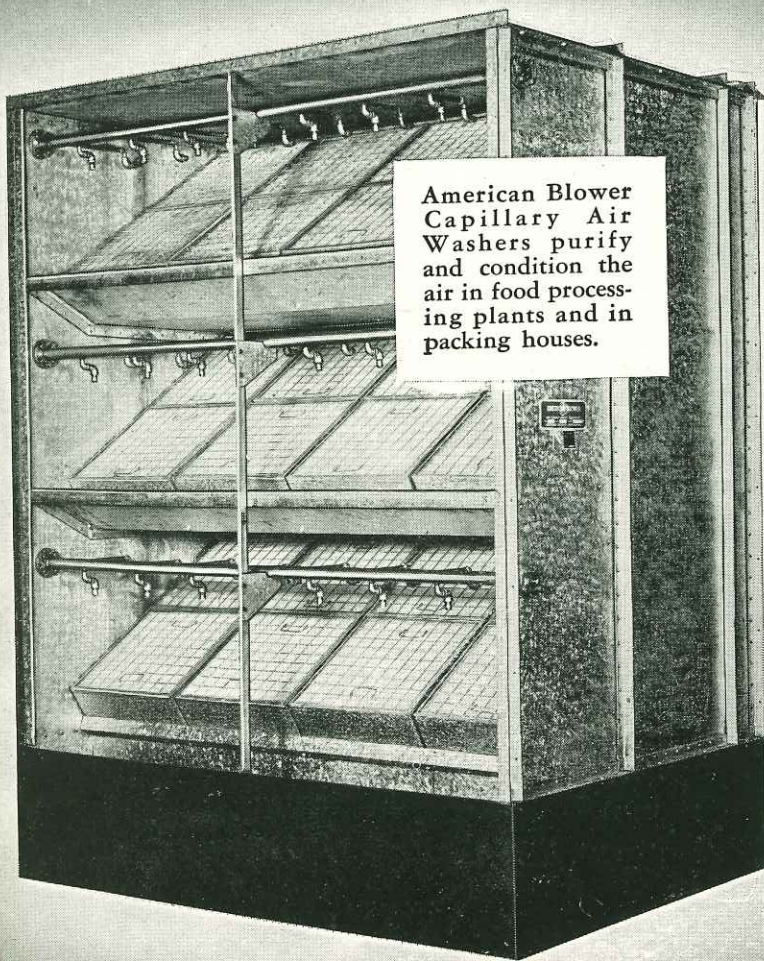
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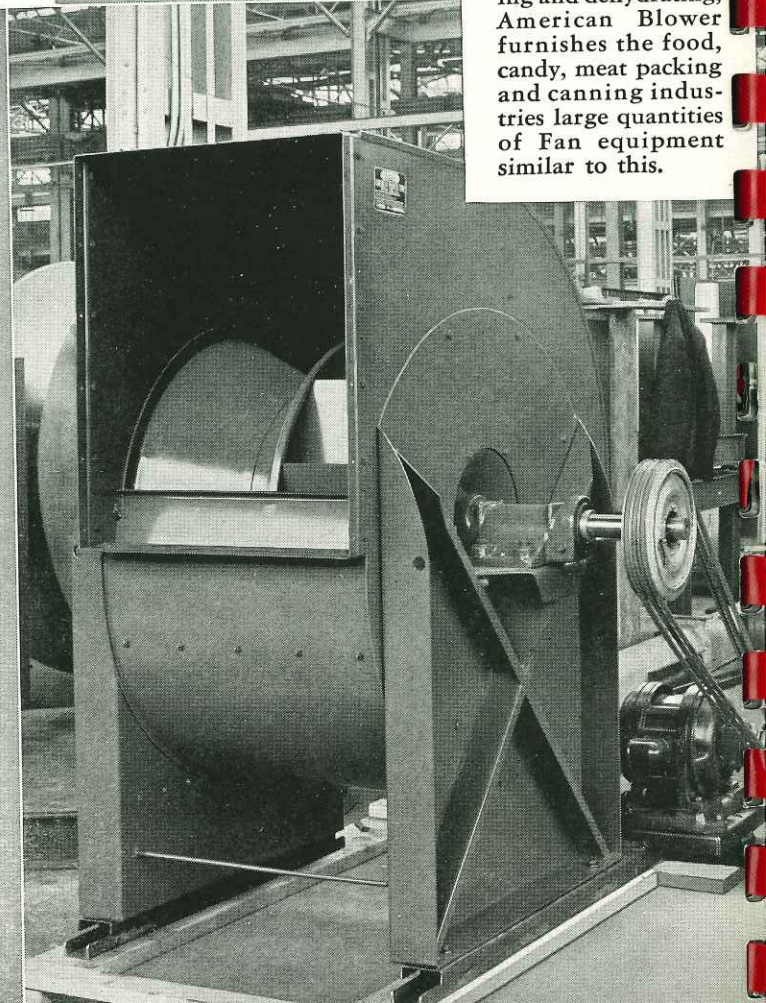
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For air supply, drying and dehydrating, American Blower furnishes the food, candy, meat packing and canning industries large quantities of Fan equipment similar to this.

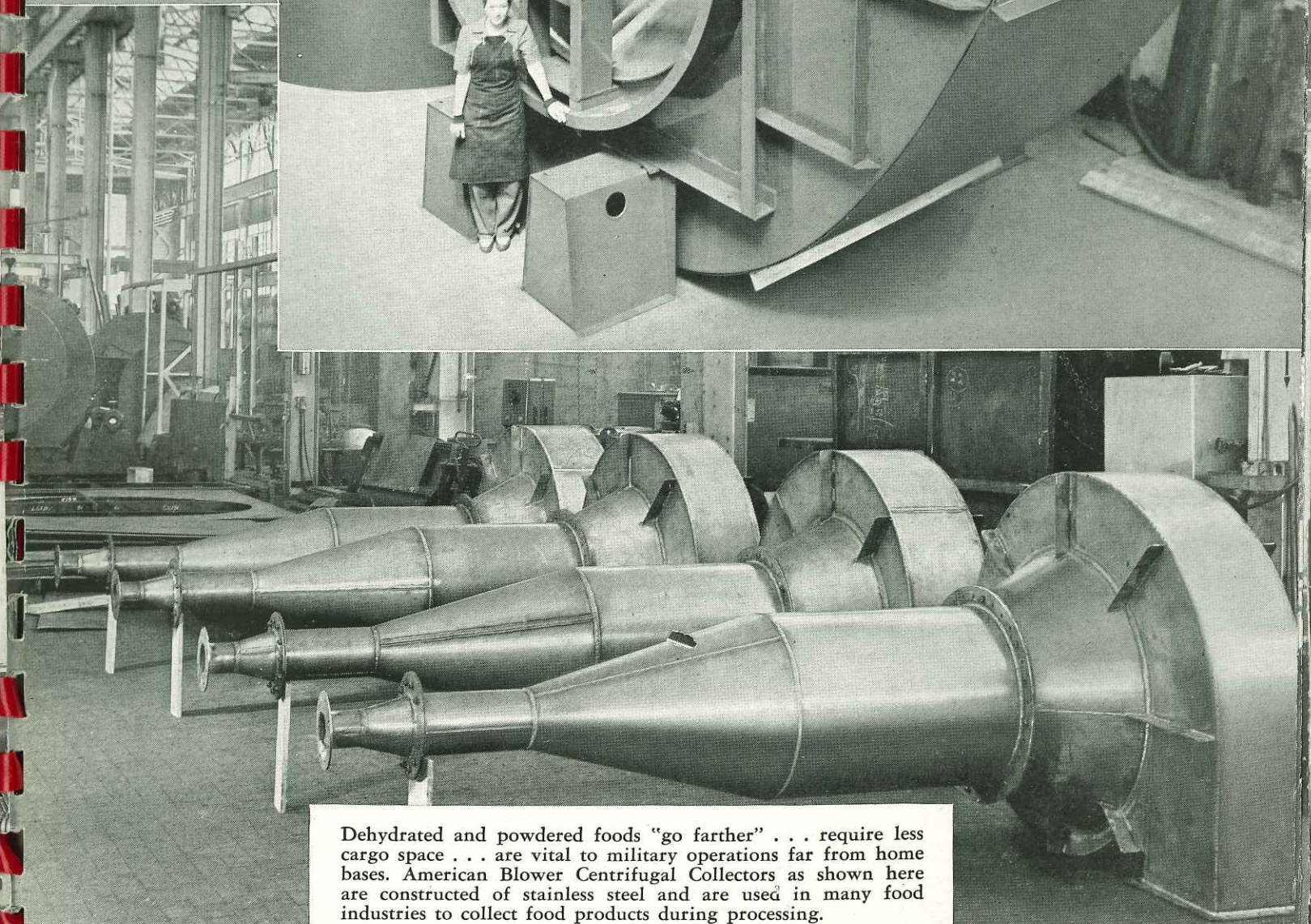
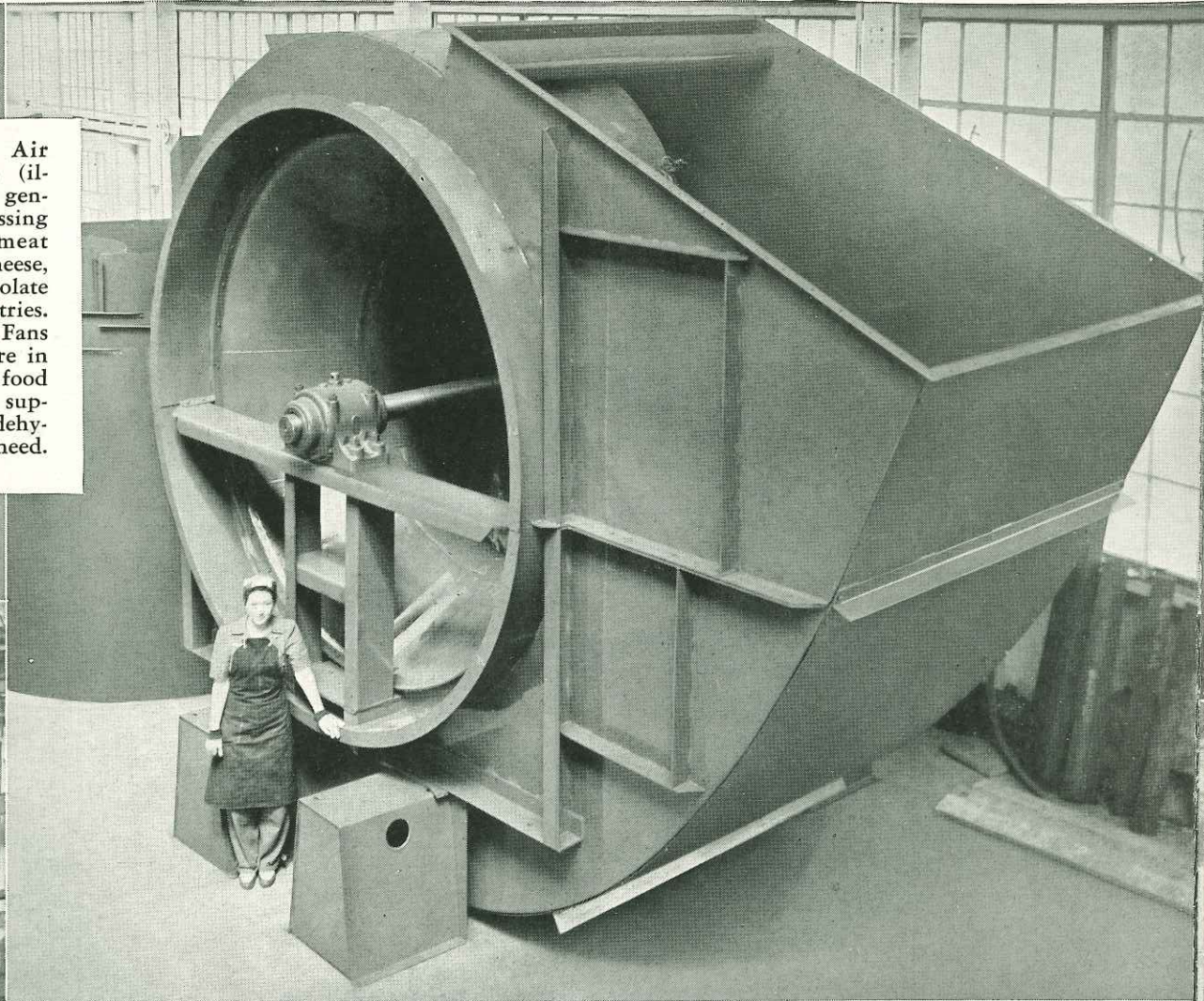


American Blower Capillary Air Washers purify and condition the air in food processing plants and in packing houses.



FOOD *and* PACKING INDUSTRIES

American Blower Air Conditioning units (illustrated left) are in general use for processing in sausage and meat packing plants, cheese, dairy products, chocolate and other food industries. American Blower Fans (illustrated right) are in large demand by food industries where air supply for drying and dehydrating is a vital need.



Dehydrated and powdered foods "go farther" . . . require less cargo space . . . are vital to military operations far from home bases. American Blower Centrifugal Collectors as shown here are constructed of stainless steel and are used in many food industries to collect food products during processing.

American Blower Equipment in TUNNELS AND SUBWAYS

It has been said that man's ability to conquer distance by means of tunnels and subways marked a new era in world progress . . . Controlling air has been a lifelong job of American Blower engineers. In the early days of the New York subways, in the great Moffatt (R.R.) Tunnel near Denver, Colorado, down to the present day portals

for the George Washington Bridge (N. Y.), American Blower Tunnel Ventilating Fans have played a vital role. In every job or industry where ventilation is vital to health, comfort and efficiency of people or workers, you'll find American Blower Equipment on the job giving economical, dependable service year after year.



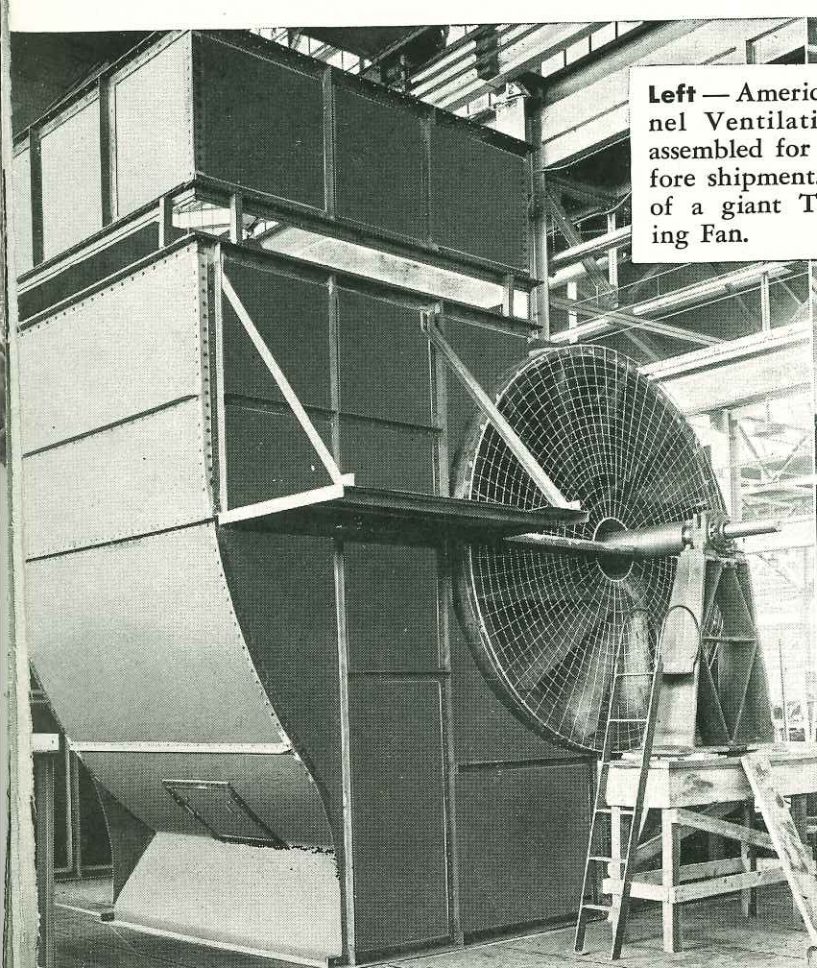
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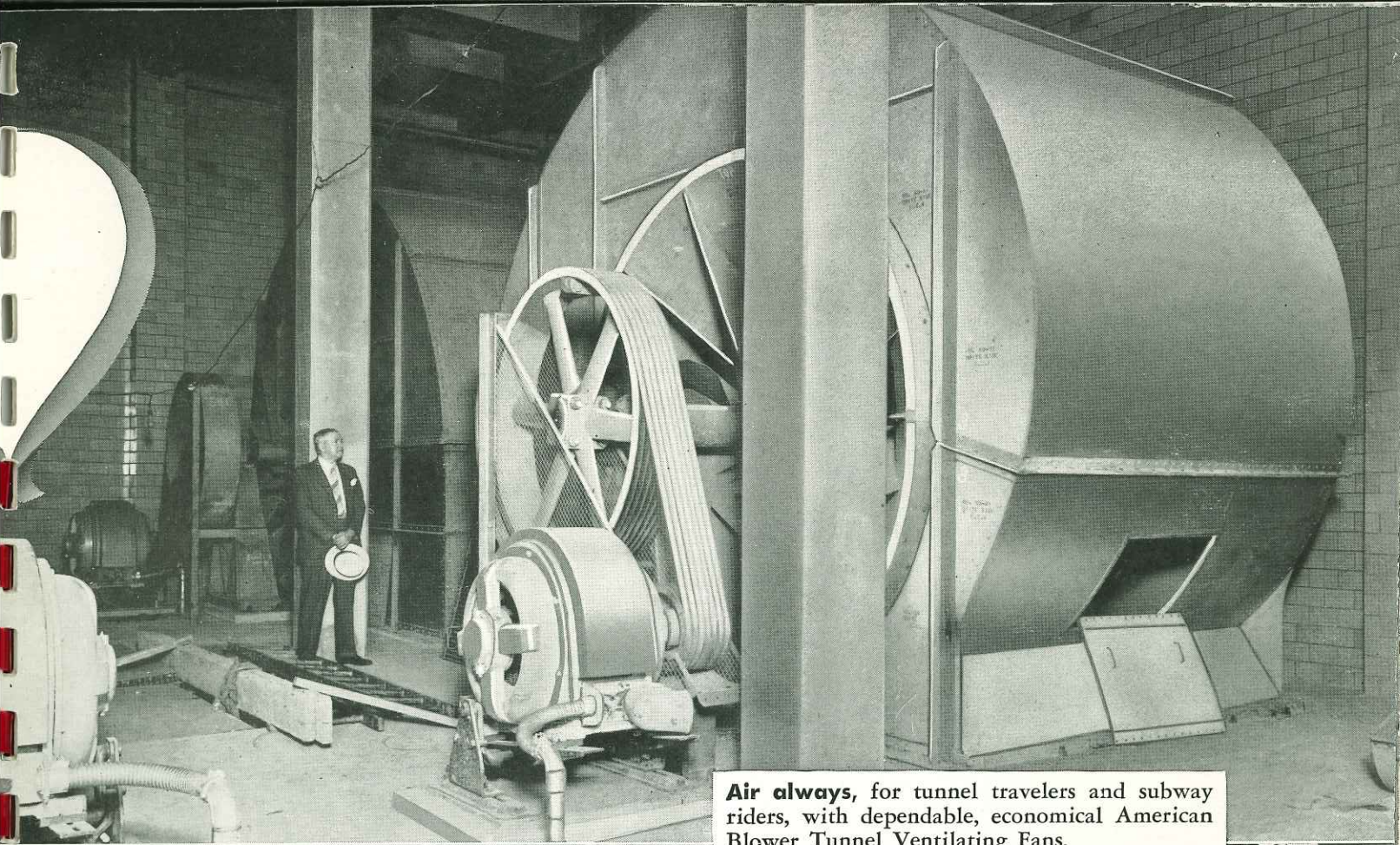
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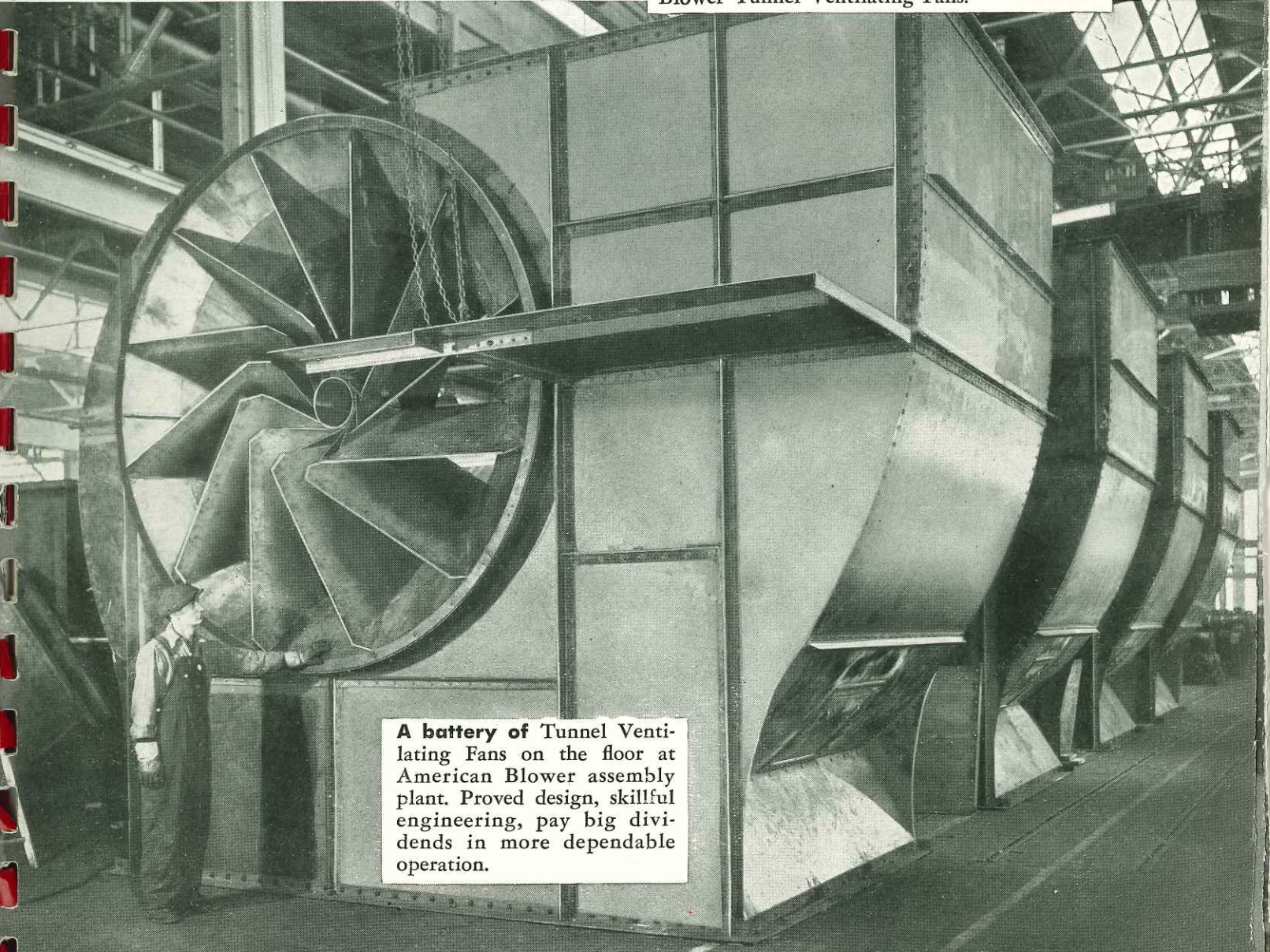


Left — American Blower Tunnel Ventilating Fan being assembled for factory test before shipment. **Right**—Wheel of a giant Tunnel Ventilating Fan.



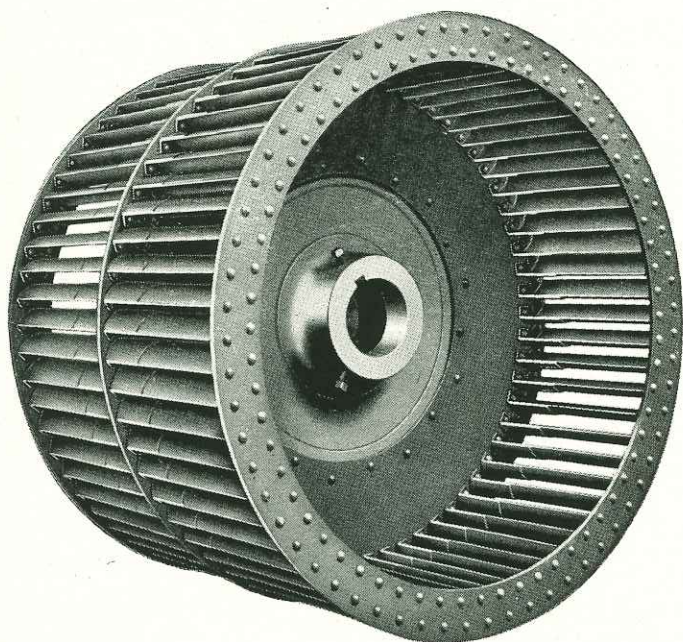


Air always, for tunnel travelers and subway riders, with dependable, economical American Blower Tunnel Ventilating Fans.



A battery of Tunnel Ventilating Fans on the floor at American Blower assembly plant. Proved design, skillful engineering, pay big dividends in more dependable operation.

American Blower Equipment in PUBLIC UTILITIES



The Wheel of an American Blower Sirocco Induced Draft Fan. Fans of this type are functioning in many of the nation's largest power plants and in industry.

Unprecedented demand for vital electric energy has placed upon the public utilities of America the greatest load in their history. Working day and night to the limit of their capacity, they are providing continuously over 50,000,000 kilowatts of dependable electric power to the industries, military centers, transit lines and homes of the nation.

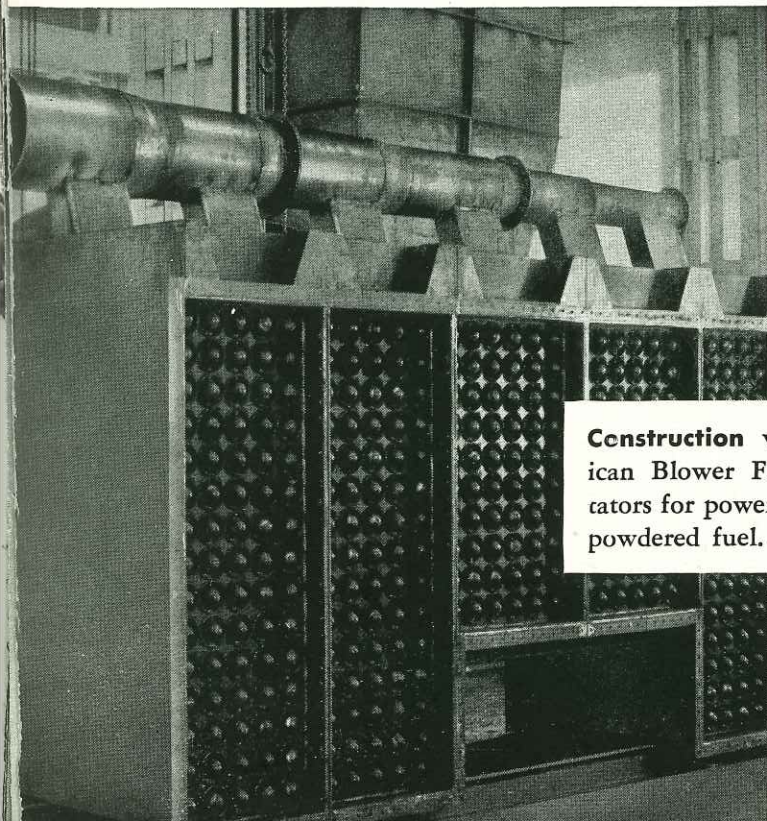
Working shoulder to shoulder with the public utilities to provide this mighty output is modern equipment developed and built by American Blower — forced and induced draft fans, blowers, fly ash precipitators and fluid drives (hydraulic couplings) for variable speed control of fans and pumps.

When new installations or replacements in power plants are contemplated, consult American Blower, makers of mechanical draft and other equipment for air handling since 1881.

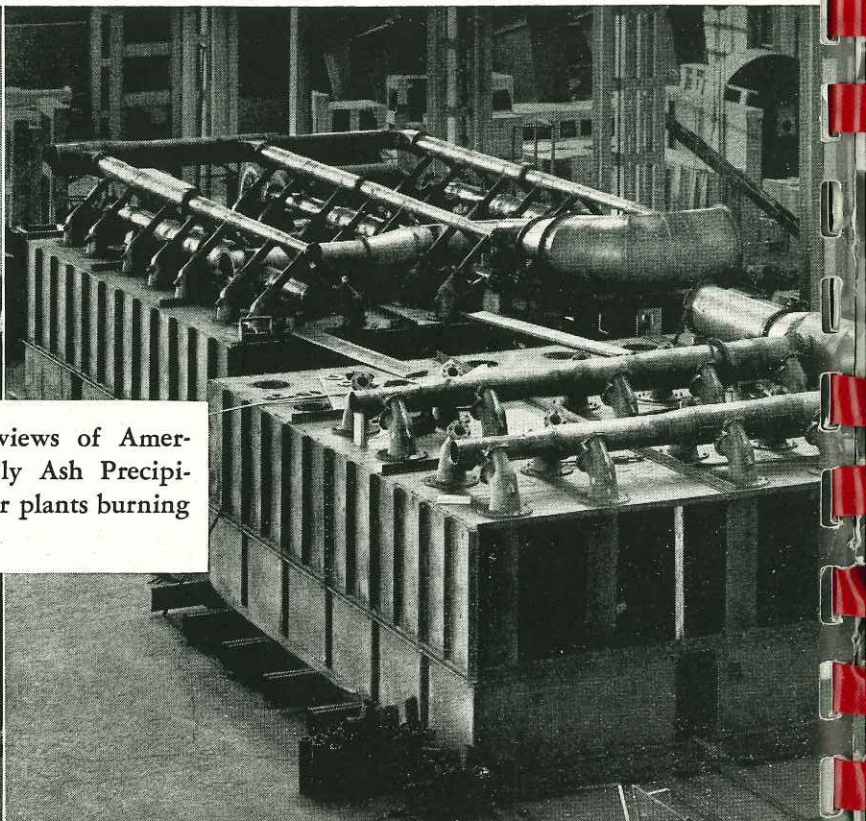


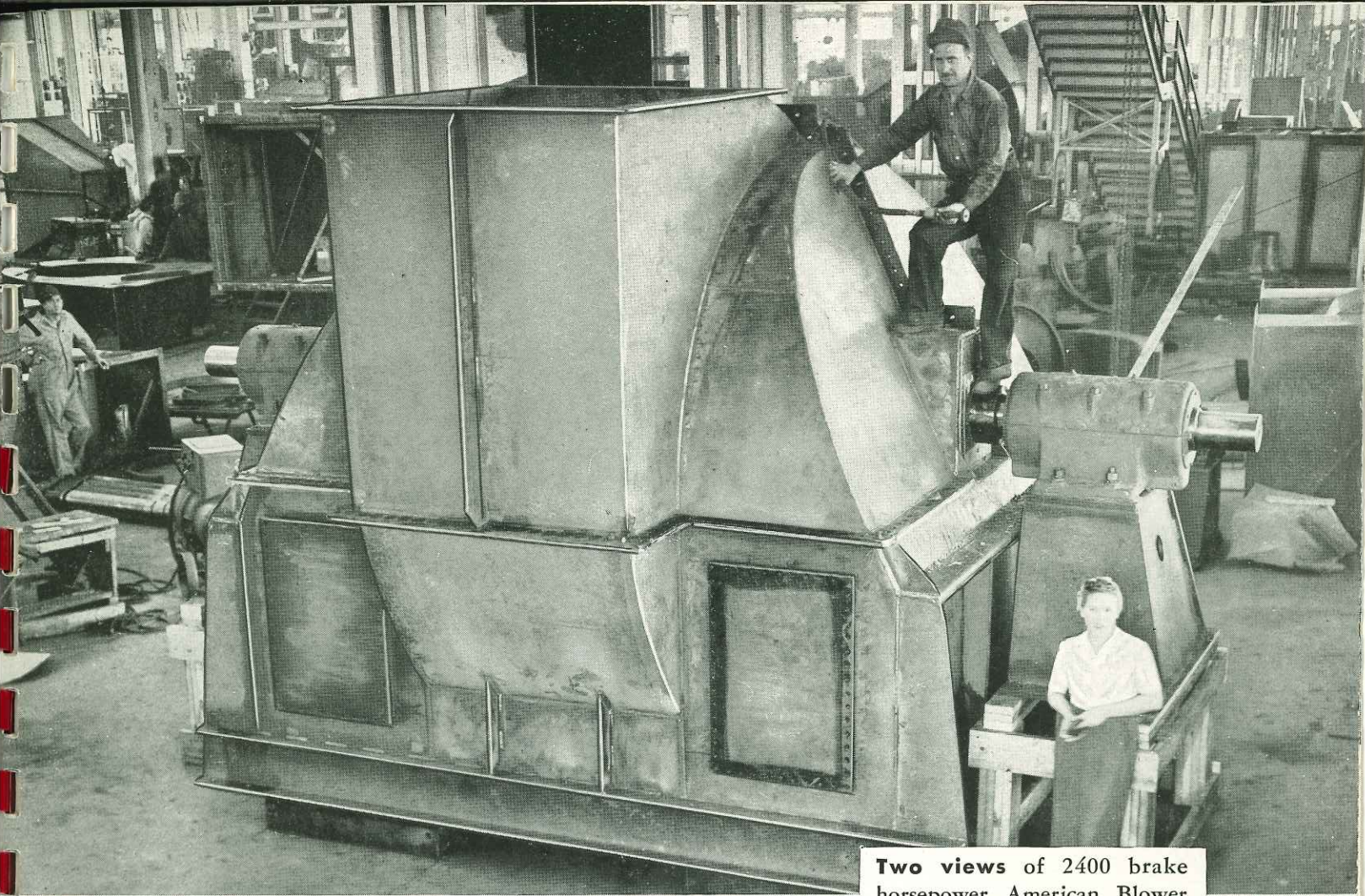
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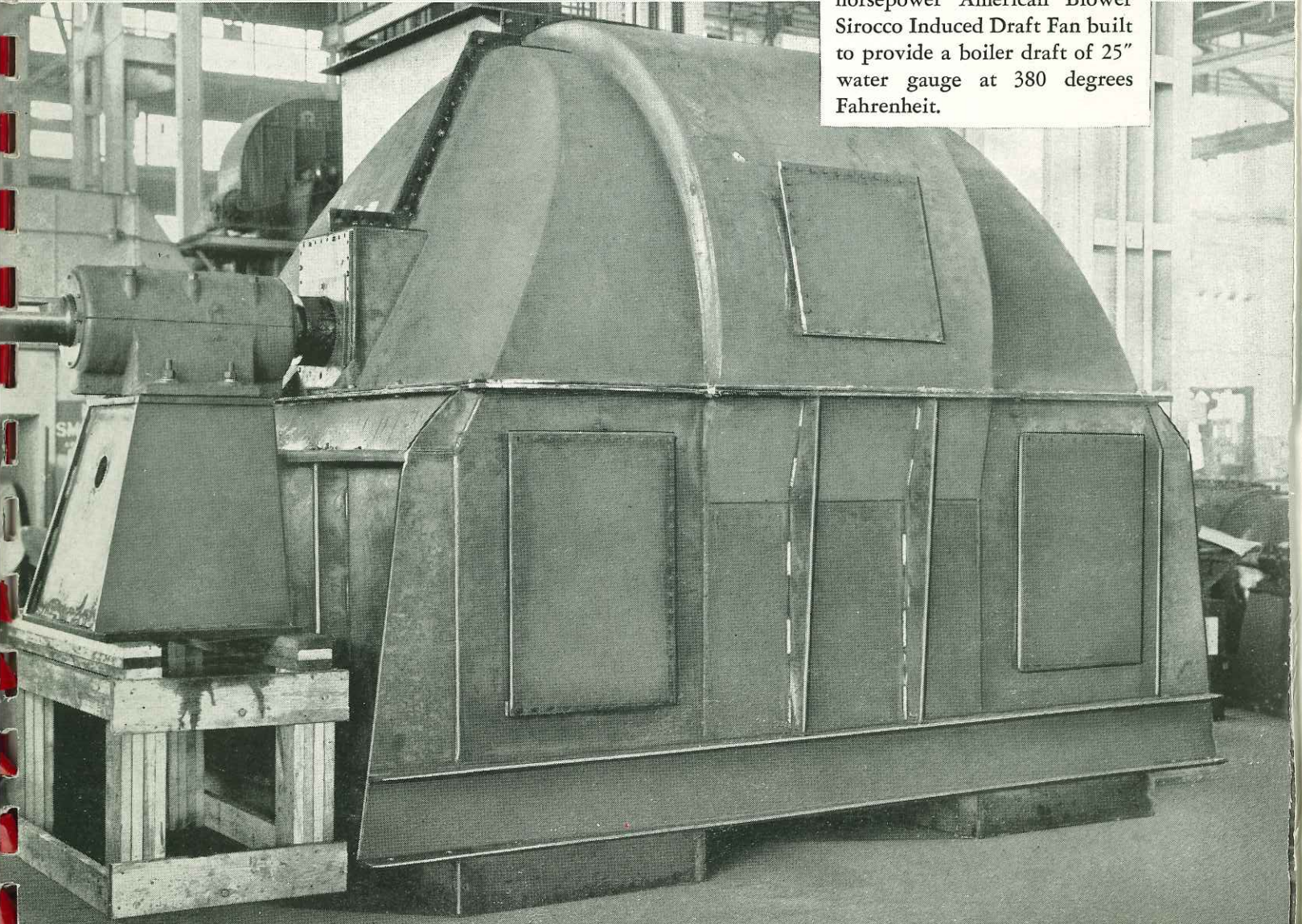


Construction views of American Blower Fly Ash Precipitators for power plants burning powdered fuel.





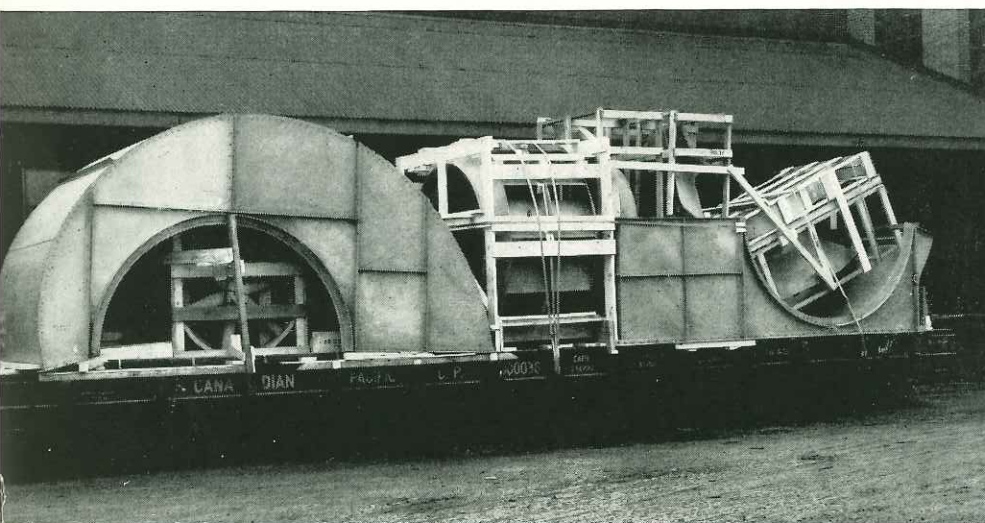
Two views of 2400 brake horsepower American Blower Sirocco Induced Draft Fan built to provide a boiler draft of 25" water gauge at 380 degrees Fahrenheit.



AMERICAN BLOWER "KEEPS CARLOAD AFTER CARLOAD OF POWER EQUIP



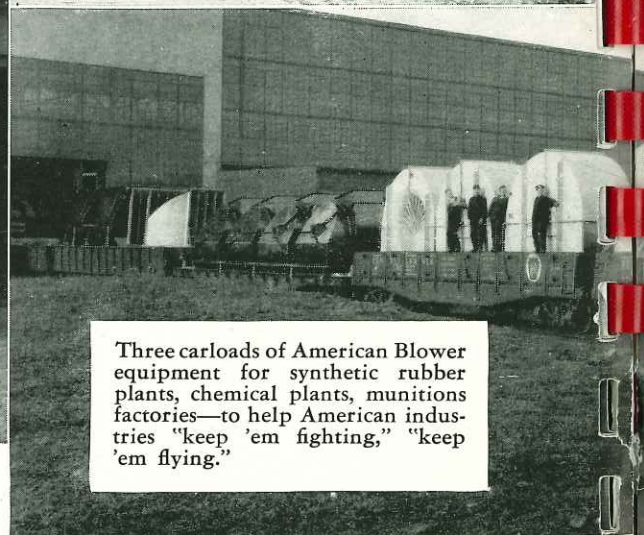
Global war throws a tremendous burden on a shipbuilding program. Photo above shows one of hundreds of cars of Sirocco Forced Draft Fans for U. S. Maritime Commission ships.



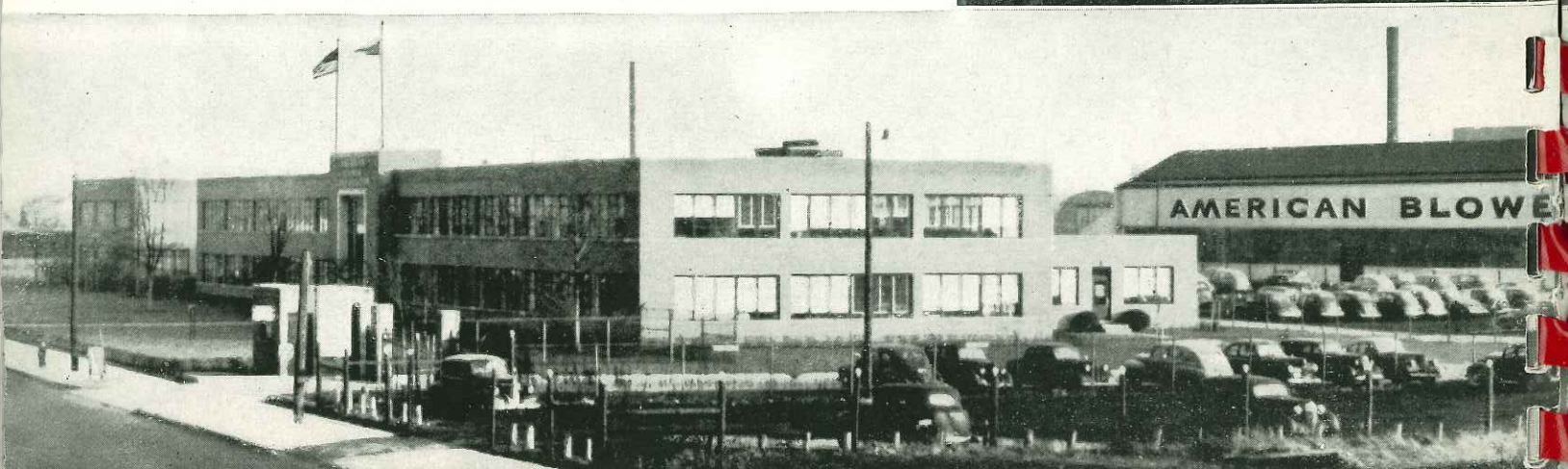
This heavy duty American Blower Forced Draft Fan is on its way to one of America's vital "producers of power"—will soon be helping to generate electricity to build more bombs and bullets, battleships and other war material.



An American Blower Induced Draft Fan for another vital power plant. Electricity is the lifeblood of America's war manufacturing machine.

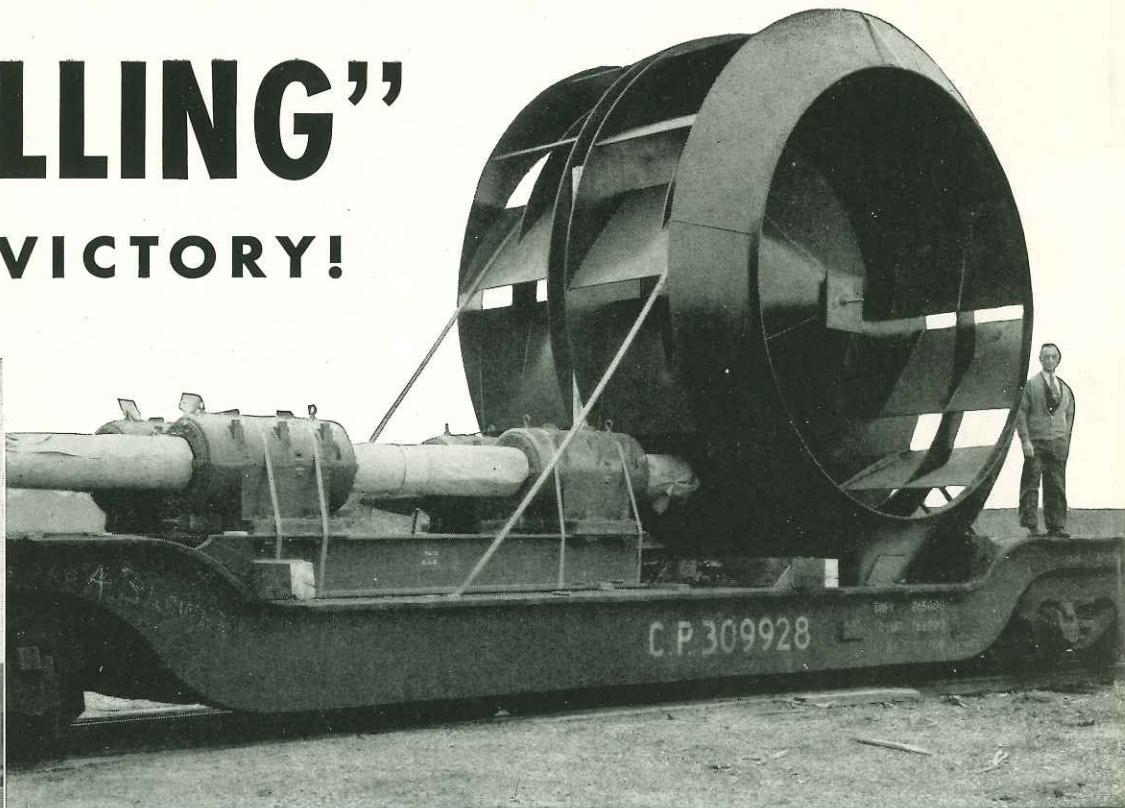
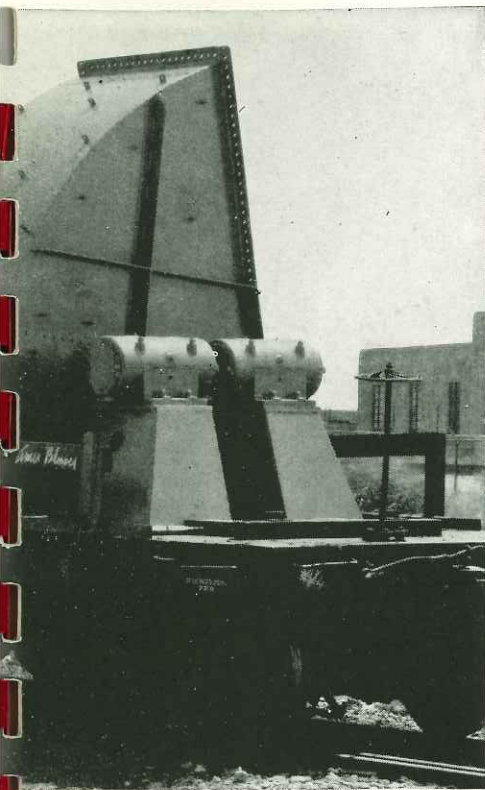


Three carloads of American Blower equipment for synthetic rubber plants, chemical plants, munitions factories—to help American industries "keep 'em fighting," "keep 'em flying."



'EM ROLLING"

MENT FOR VICTORY!



Heavy duty wheels, bearings and shafts, enroute to a vital smelter.

HATS OFF to American Utilities and American Industry! Your combined efforts have more than met the challenge of the Axis. Now, you are out-producing them in planes, tanks, trucks, guns, bullets, bombs and ships.

You've got **WHAT IT TAKES TO WIN!**

We of American Blower know the miracles you have performed to reach the present peaks of war production. We know what you are going through to step up these peaks again and again.

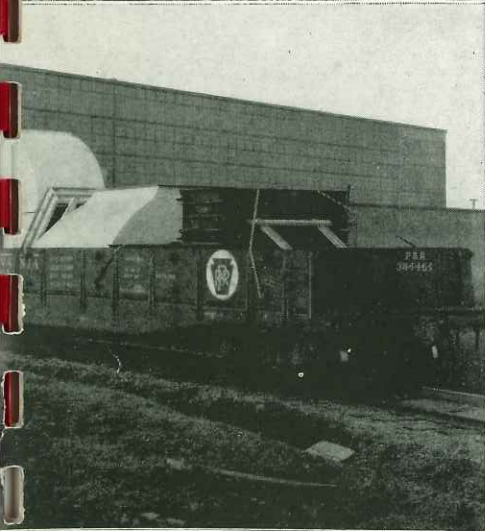
We're proud that we have been privileged to work with you for this great Cause, privileged to build much of the Mechanical Draft Equipment, Fans, Blowers, Fluid Drives, and other vital parts that have helped to "keep 'em rolling" for Victory.



AMERICAN BLOWER

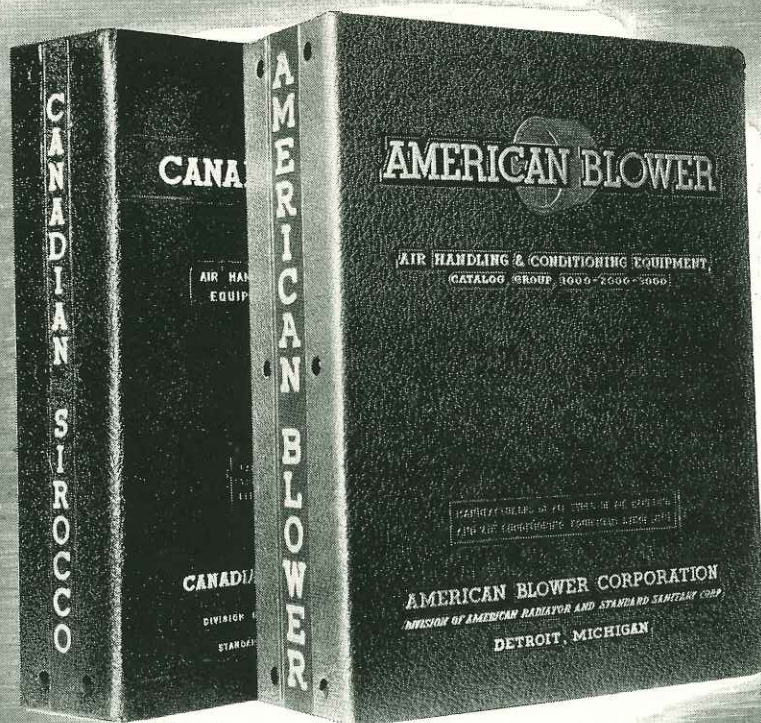
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Division of **AMERICAN** Radiator and **Standard** Sanitary Corporation



General offices, research and engineering buildings, and manufacturing plant of American Blower Corporation at Dearborn, Michigan. Other plants — Columbus, Ohio, Detroit, Michigan, and Windsor, Ontario.

Gardner



FOR CONVENIENT reference in engineering libraries, descriptive bulletins of all American Blower and Canadian Sirocco products can be supplied in binder form as shown in illustration above.

Since 1881 American Blower has manufactured air handling and conditioning equipment for the comfort and health of mankind and efficiency of production in industry.

Field engineers in factory branches located in principal cities throughout the United States and Canada are available to assist you and make recommendations in connection with the application of our products.

AMERICAN BLOWER

AMERICAN BLOWER CORPORATION, DETROIT, MICHIGAN
CANADIAN SIROCCO COMPANY, LIMITED, WINDSOR, ONTARIO

Division of AMERICAN RADIATOR & Standard Sanitary CORPORATION



AMERICAN BLOWER CORPORATION

General Offices—P. O. Box 58, Roosevelt Park Annex

DETROIT 32, MICHIGAN, U. S. A.

Plants at Columbus, Ohio; Detroit and Dearborn, Michigan

Branch Offices of the American Blower Corporation

Division of **AMERICAN RADIATOR & Standard Sanitary CORPORATION**

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CANADIAN SIROCCO COMPANY, LIMITED

310 ELLIS STREET, WINDSOR, ONTARIO

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KIRKLAND LAKE, ONT. Post Office Box 127
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January 4, 1960

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Subject: American Blower Bulletin #4224

Attention: Mr. Branson

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Gentlemen:

Approximately two weeks ago Mr. Raduazo of your office called this office requesting the subject bulletin. This bulletin had to be obtained from our home office and you will find it enclosed.

If we can be of any further assistance to you, please do not hesitate to contact us.

Very truly yours,

R. L. Wilson
AMERICAN-STANDARD
Industrial Division

RLW:mb